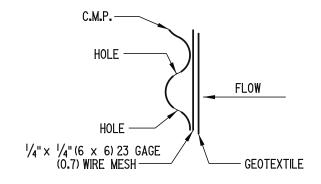
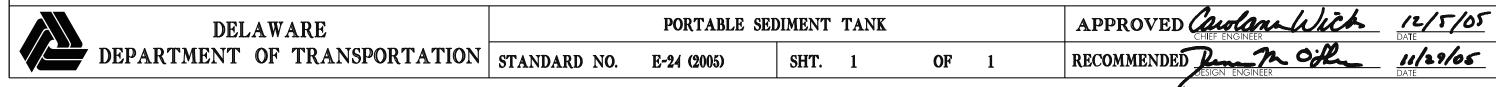
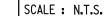


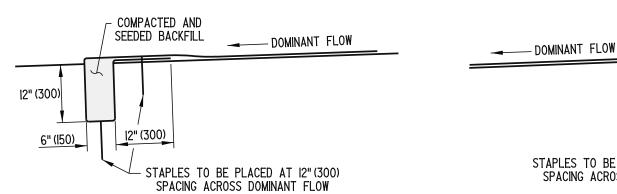
- NOTES: 1). THE PORTABLE SEDIMENT TANK SHOWN MAY BE USED IN SITES WHERE SPACE IS LIMITED TO CONSTRUCT A DEWATERING BASIN.
 - 2). THE MAXIMUM PUMP DISCHARGE INTO THIS TYPICAL PORTABLE SEDIMENT TANK SHALL BE 425 GALLONS PER MINUTE (26 LITERS PER SECOND). THE FILTER FABRIC SHALL BE REPLACED WHEN THE PORTABLE SEDIMENT TANK CAN NO LONGER ALLOW THIS FLOW RATE, WHEN THERE IS A TEAR, OR WHEN DIRECTED BY THE ENGINEER.
 - 3). SEVERAL UN-CONNECTED OR CONNECTED IN PARALLEL PORTABLE SEDIMENT TANKS MAY BE USED WHEN A HIGHER FLOW RATE IS NEEDED TO DE-WATER THE JOB.
 - 4). OTHER DESIGNS MAY BE USED PROVIDED THE HYDRAULIC DESIGN IS SUBMITTED TO AND APPROVED BY THE STORMWATER ENGINEER.



SECTION B-B







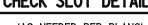
APPLIED AT THE DOWNSTREAM END OF DITCH

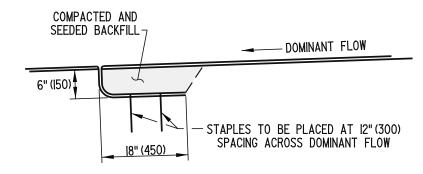


COMPACTED AND SEEDED BACKFILL — DOMINANT FLOW 6" (150) 6" (150)_ STAPLES TO BE PLACED AT 12" (300) SPACING ACROSS DOMINANT FLOW

CHECK SLOT DETAIL

(AS NEEDED PER PLANS)



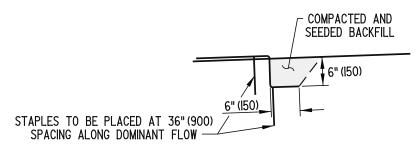


INITIAL TRENCH ANCHOR DETAIL TERMINAL TRENCH ANCHOR DETAIL

APPLIED AT THE UPSTREAM END OF DITCH

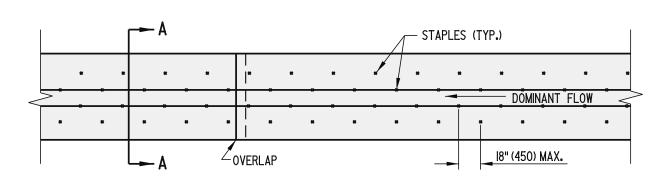
COMPACTED AND SEEDED BACKFILL-

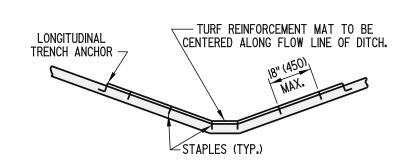
12" (300)

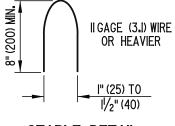


LONGITUDINAL TRENCH ANCHOR DETAIL

OVERLAP DETAIL





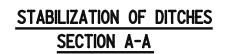


STAPLE DETAIL

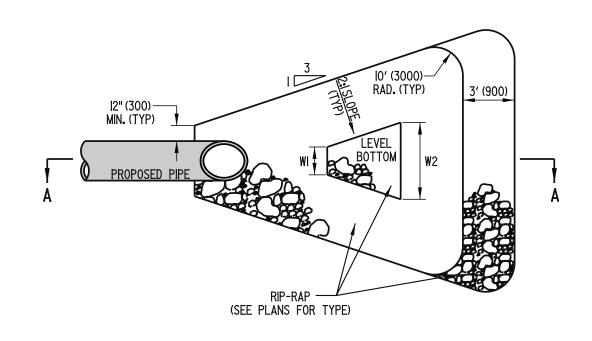
STABILIZATION OF DITCHES **PLAN**

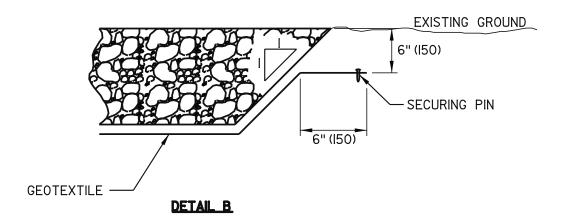
NOTES: I. ADDITIONAL STAPLES NOT SHOWN ARE REQUIRED AT OVERLAPS. ENDS, CHECK SLOTS AND EDGES. SEE APPROPRIATE DETAILS FOR STAPLE PLACEMENT.

- 2. STAPLES ARE TO BE STAGGERED.
- 3. TOPSOIL UNDER TURF REINFORCEMENT MAT IS TO BE TRACKED AND SEEDED.

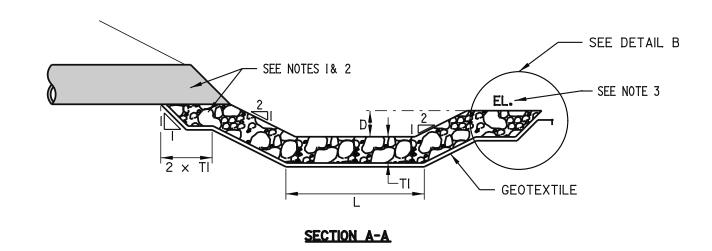


DELAWARE	TURF REINFORCEMENT	MAT APPLICATIONS	APPROVED CHIEF ENGINEER 12/5/05 DATE
DEPARTMENT OF TRANSPORTATION	STANDARD NO. E-25 (2005)	SHT. 1 OF 1	RECOMMENDED RESIGN ENGINEER 11/29/05





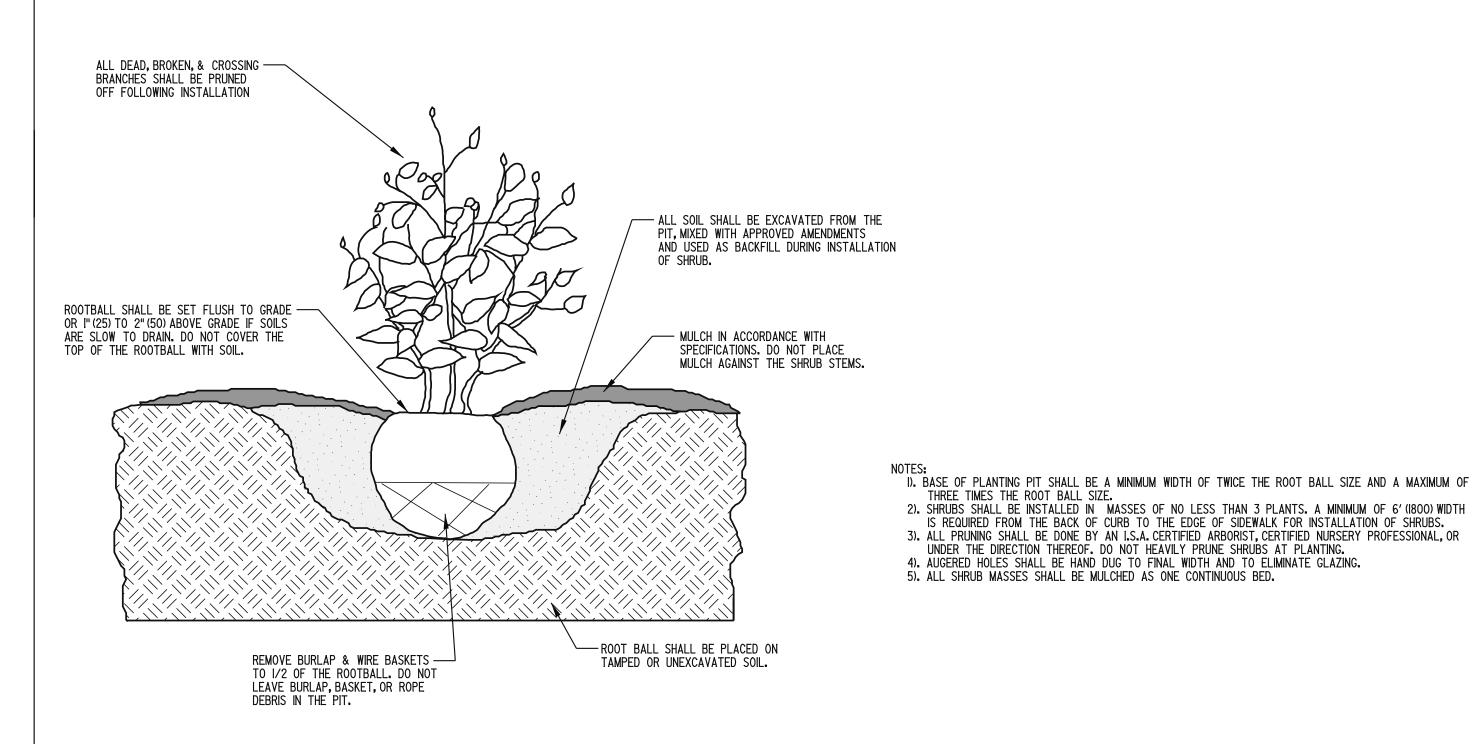
PLAN VIEW



NOTES:

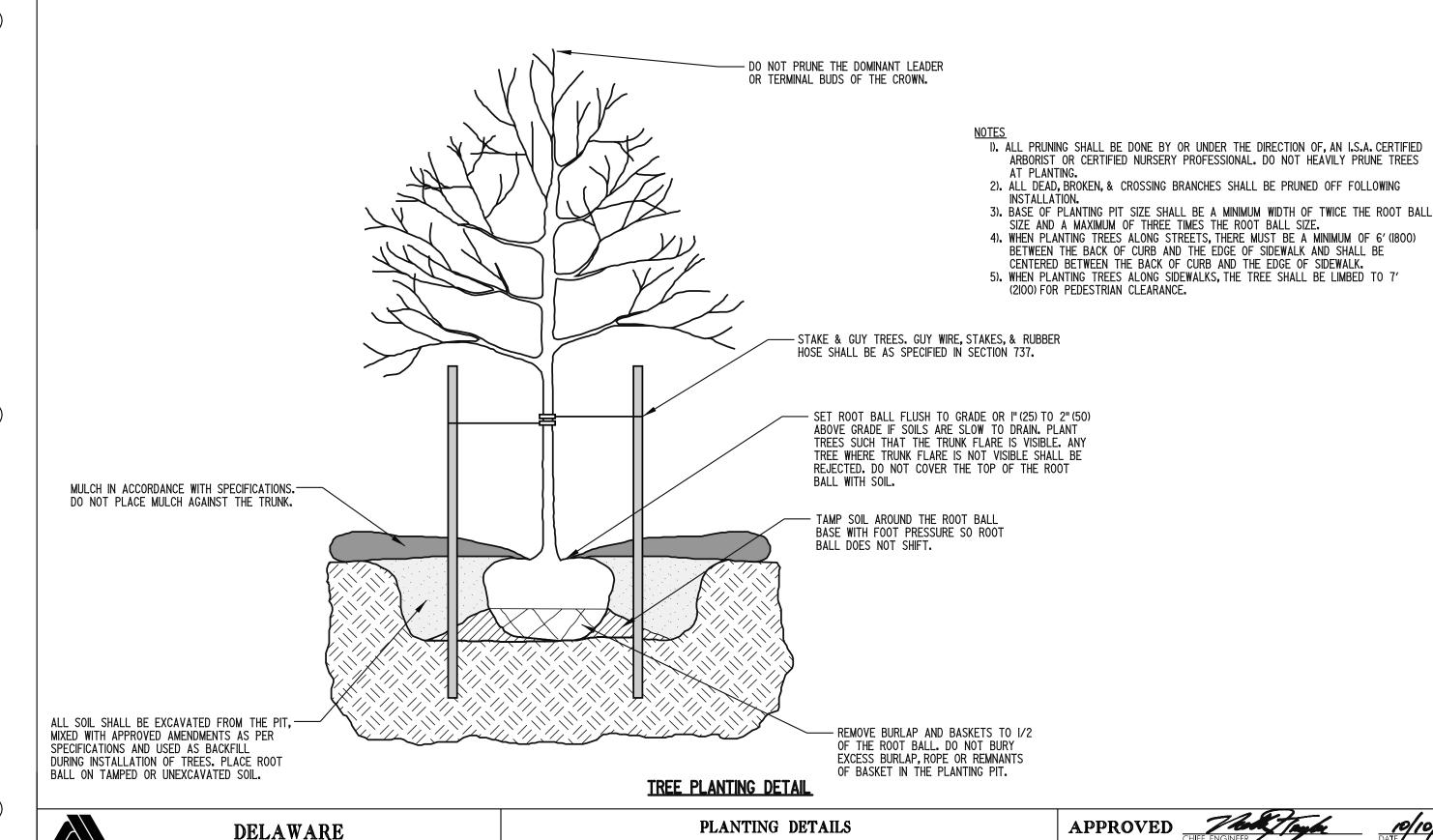
- RIPRAP IS TO BE PLACED PRIOR TO PLACING PIPE.
 PLACE DELAWARE NO. 3 STONE UNDER PIPE.
 ELEVATION (EL.) SHOULD NOT BE HIGHER THAN PIPE INVERT.
 REFER TO THE PIPE ENERGY DISSIPATOR SCHEDULE ON THE CONSTRUCTION PLANS FOR THE VALUE OF DIMENSION VARIABLES.

DELAWARE	R	IPRAP ENERGY D)ISSIPAT(OR DETAI	L		APPROVED CHIEF ENGINEER DATE	10/06
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	E-26 (2006)	SHT.	1	OF	1	RECOMMENDED DEFIGN ENGINEER DATE	<u>/3/06</u>



ROADSIDE SHRUB PLANTING DETAIL

	DELAWARE		PLANTING	DETAILS			APPROVED	CHIEF ENGINEER	10/10/06 DATE
	DEPARTMENT OF TRANSPORTATION	STANDARD NO.	L-1 (2006)	SHT. 1	OF	3	RECOMMENDED	DEPIGN ENGINEER	



STANDARD NO.

L-1 (2006)

SHT. 2

OF

DEPARTMENT OF TRANSPORTATION

CHIEF ENGINEER

DATE

10/3/06

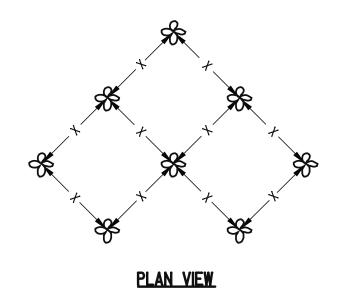
DEFIGN ENGINEER

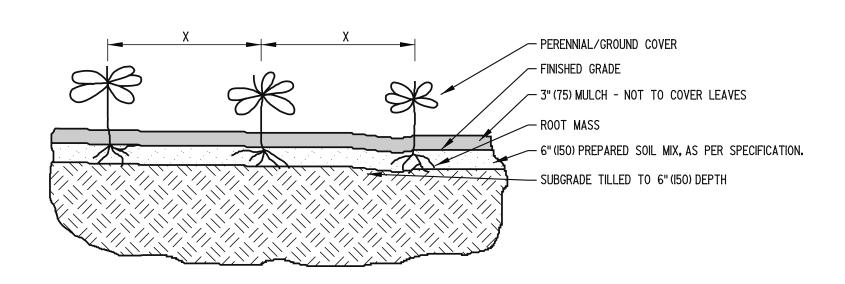
DATE

RECOMMENDED

NOTE:

1). SEE PLANT LIST FOR SPACING (X).



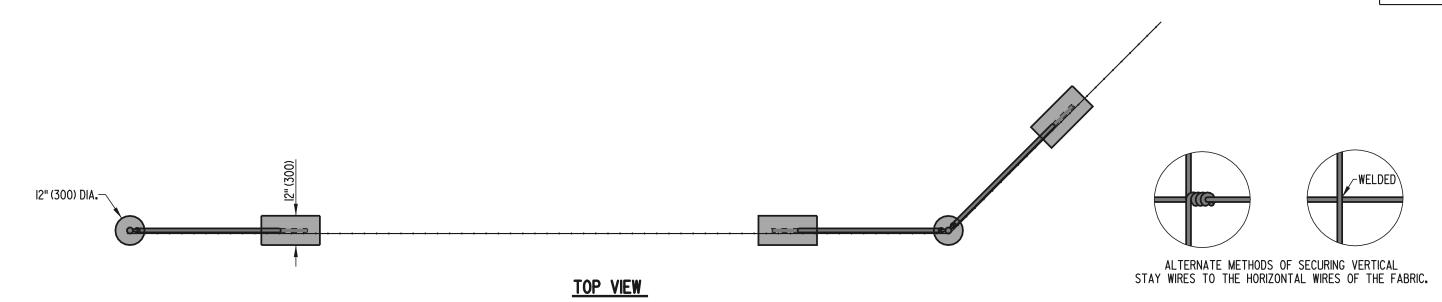


SECTION VIEW

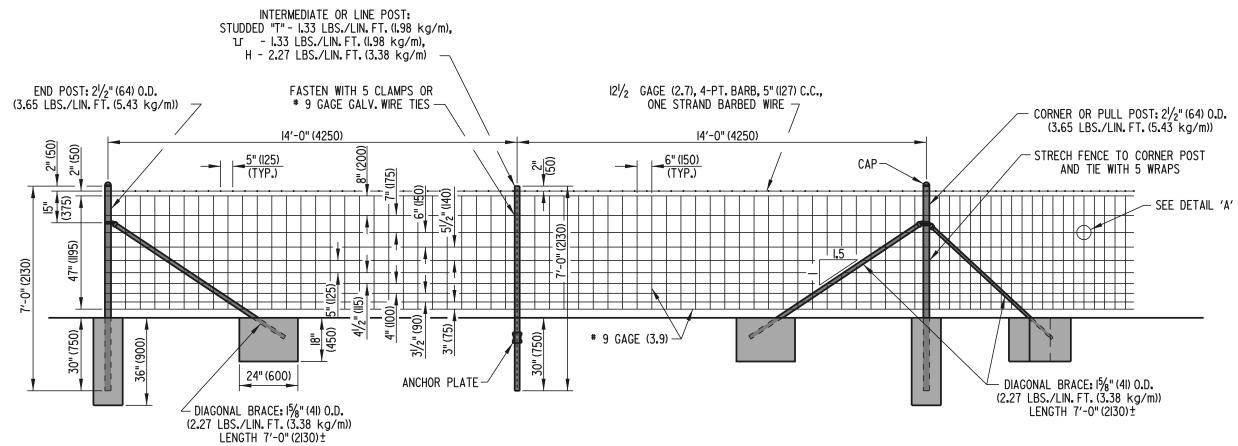
PERENNIAL/GROUNDCOVER PLANTING DETAIL

DELAWARE		PLANTING	DETAII				APPROVED CHIEF ENGINEER DATE DATE
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	L-1 (2006)	SHT.	3	OF	3	RECOMMENDED DES ENGINEER /3/3/06



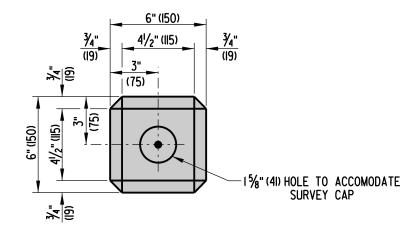


DEATAIL 'A'

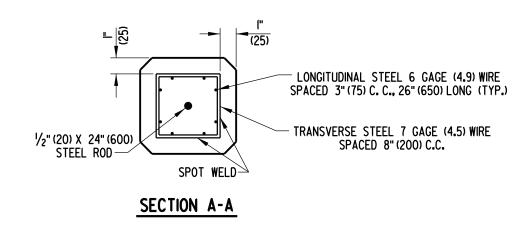


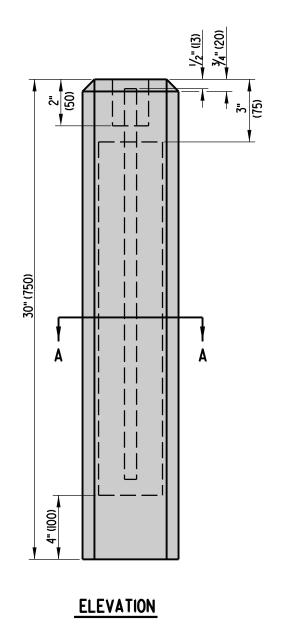
FRONT VIEW

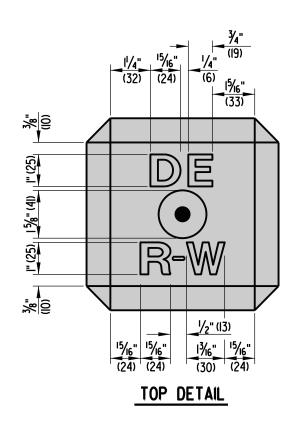
	DELAWARE		RIGHT-OF-W	AY FEN				APPROVED LINE M. Huber 6/18/	01
	DEPARTMENT OF TRANSPORTATION	STANDARD NO.	M-1 (2001)	SHT.	1	OF	1	RECOMMENDED The Commended Design Engineer Date Date	<u>*</u>



TOP

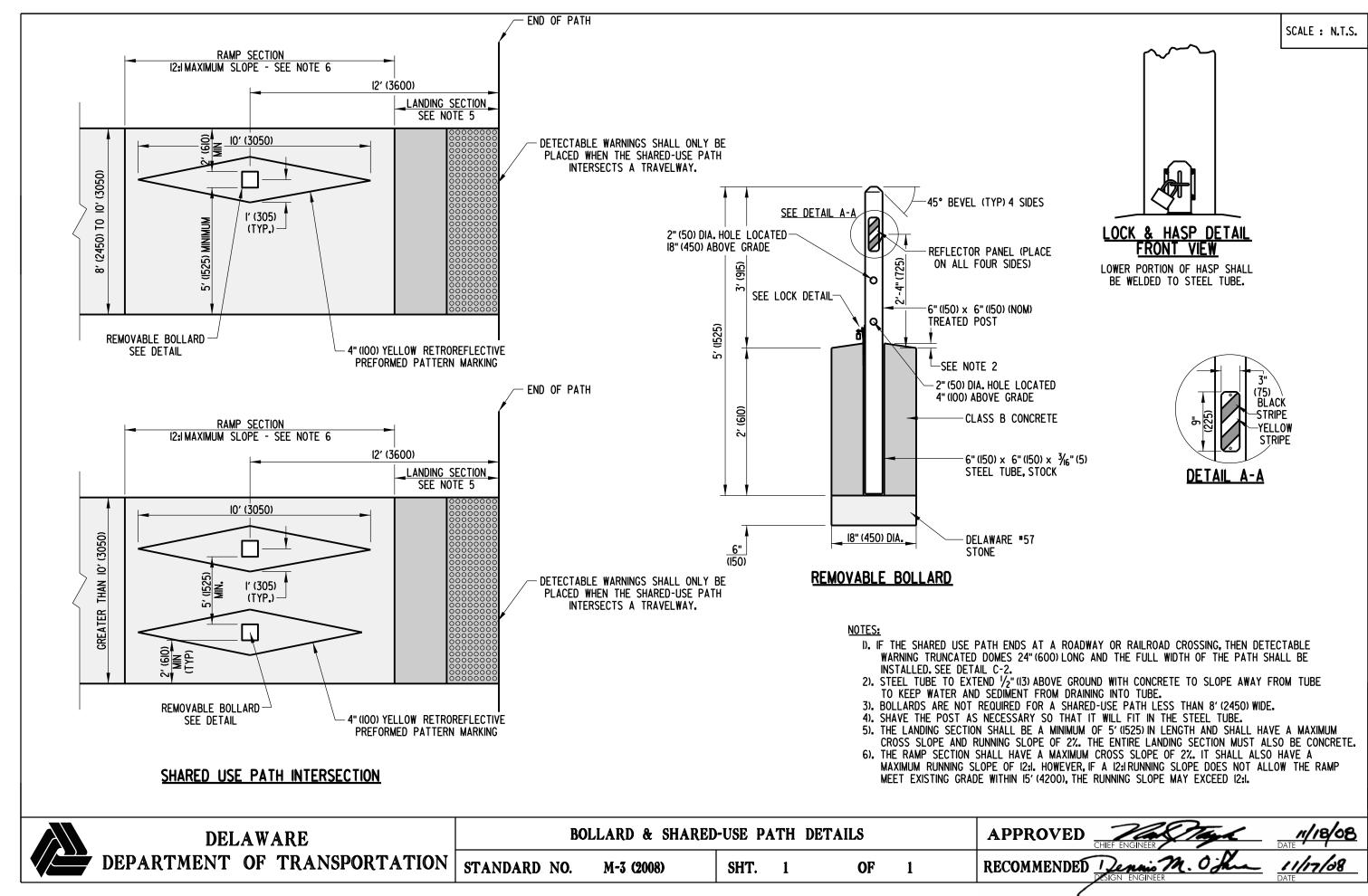


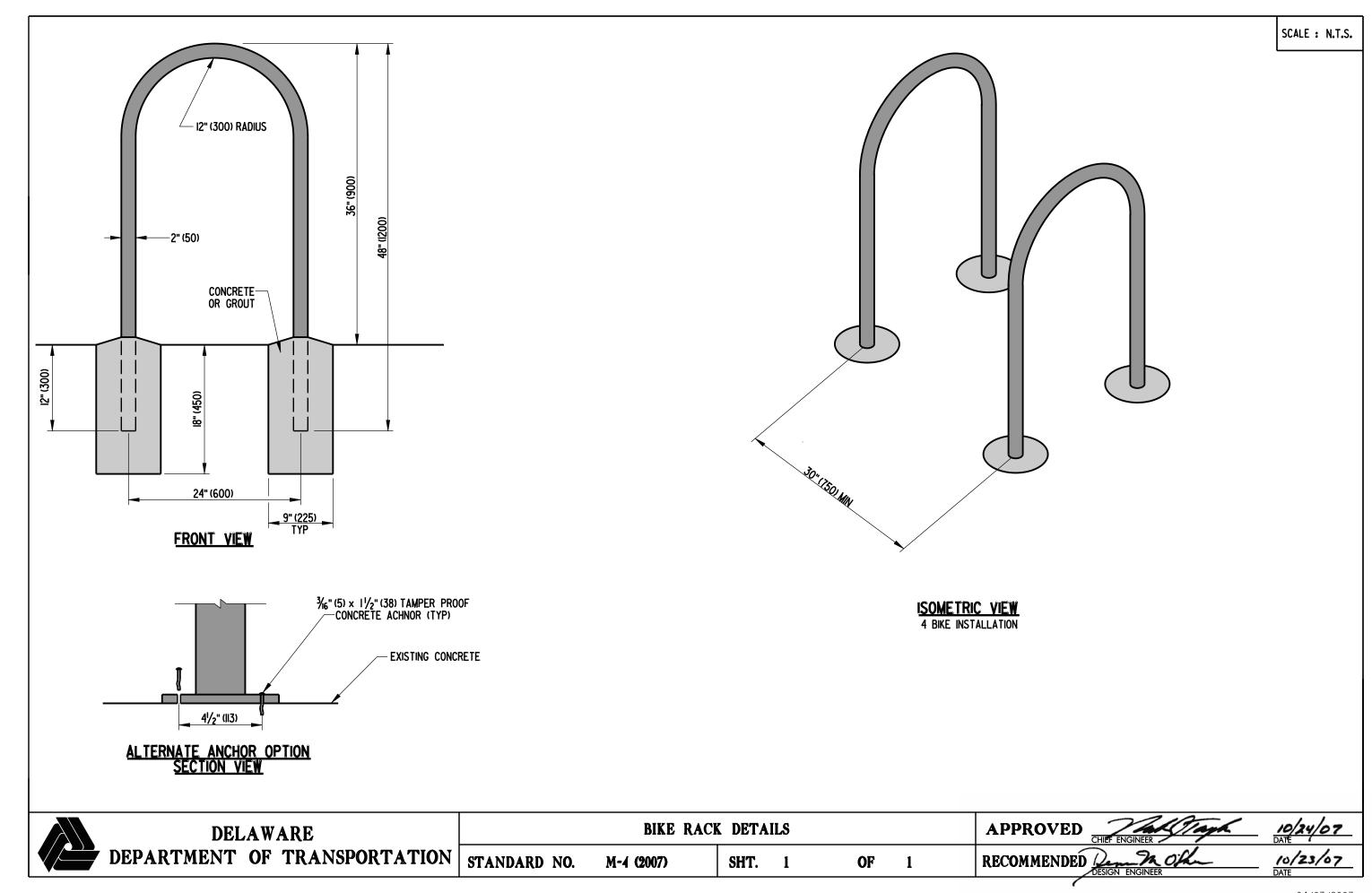


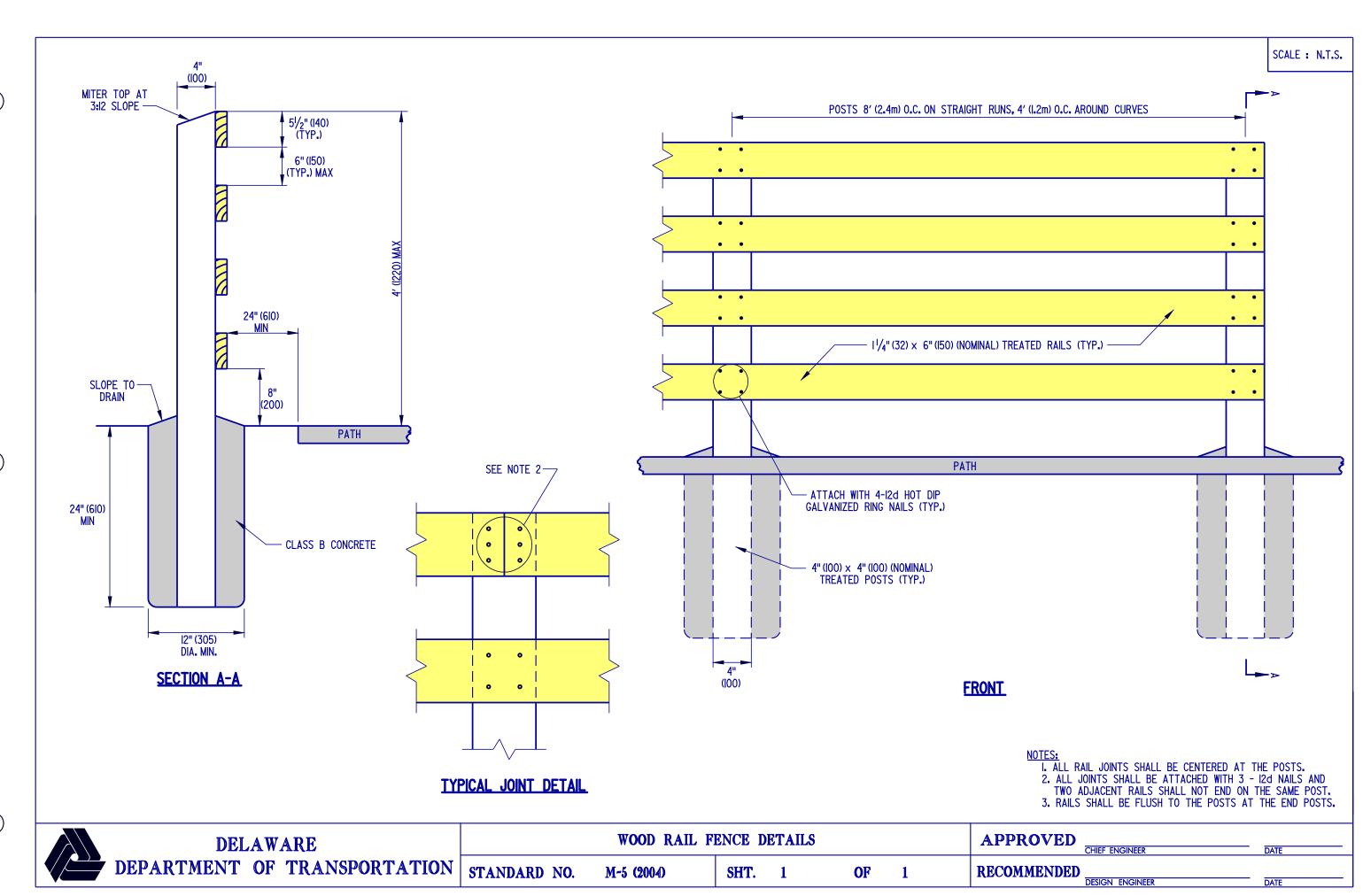


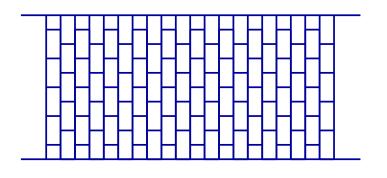
NOTES : I. LONGITUDINAL STEEL SHALL BE HELD IN PLACE BY CRADLES.
2. LETTERS TO BE COUNTERSUNK IN TOP OF MARKER 1/4"(6).

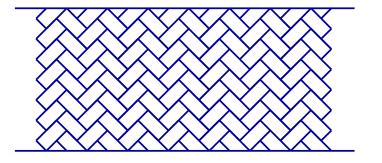
DELAWARE		CONCRETE	MONUMENT			APPROVED CHIEF ENGINEER DATE DATE
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	M-2 (2008)	SHT. 1	OF	1	RECOMMENDED Pension N. O. But DATE











4" (100) × 8" (200) RUNNING BOND PATTERN

4" (100) x 8" (200) HERRINGBONE PATTERN

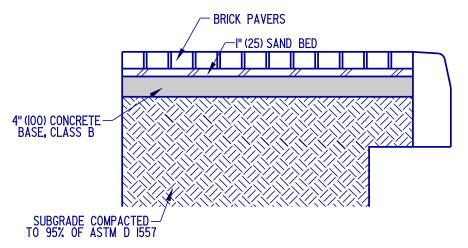
NOTES:

- I. ACTUAL PATTERN TO BE USED SHALL BE SPECIFIED ON THE PLANS. COLOR IS TO BE "BRICK RED" UNLESS OTHERWISE NOTED ON THE PLANS.

 2. MATERIALS AND PAVEMENT BOX VARY DEPENDING ON PLANS.

 3. FOR CROSSWALK APPLICATIONS, 8" (200) WHITE LINES SHOULD BE PLACED ON BOTH SIDES.

 4. THE PATTERNS ABOVE ARE THE PREFERRED PATTERNS AVAILABLE FOR SIDEWALK OR CROSSWALK APPLCATIONS.



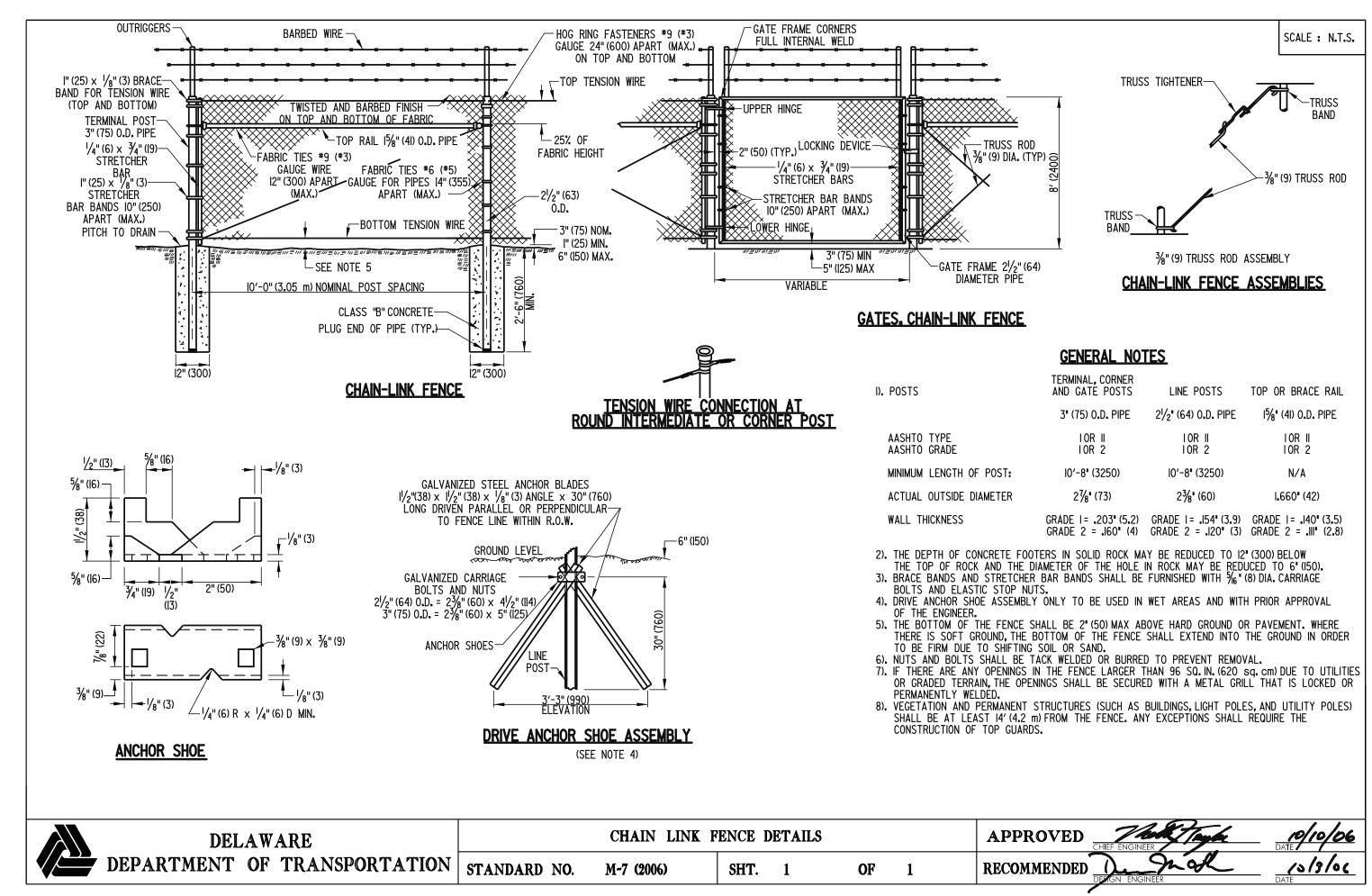
BRICK PAVER SIDEWALK DETAIL

NOTES:

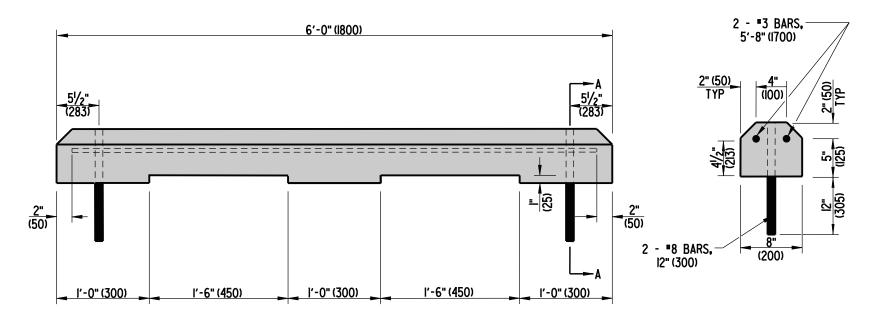
- I. ALL PAVERS ARE TO BE 'BRICK RED" UNLESS OTHERWISE SPECIFIED ON THE PLANS. THE PATTERN SHALL BE SPECIFIED ON THE PLANS.

 2. EXPANSION JOINT MAY BE NEEDED ON NON-CURB SIDE OF BRICK PAVER SIDEWALK IF THAT SIDE IS AGAINST BUILDING OR OTHER CONFINING FEATURE.

DELAWARE	PATTERNED H	OT-MIX OR CONC	CRETE & B	RICK PAVER	DETAILS	APPROVED CHIEF ENGINEER	DATE
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	M-6 (2004)	SHT. 1	OF	1	RECOMMENDED DESIGN ENGINEER	DATE



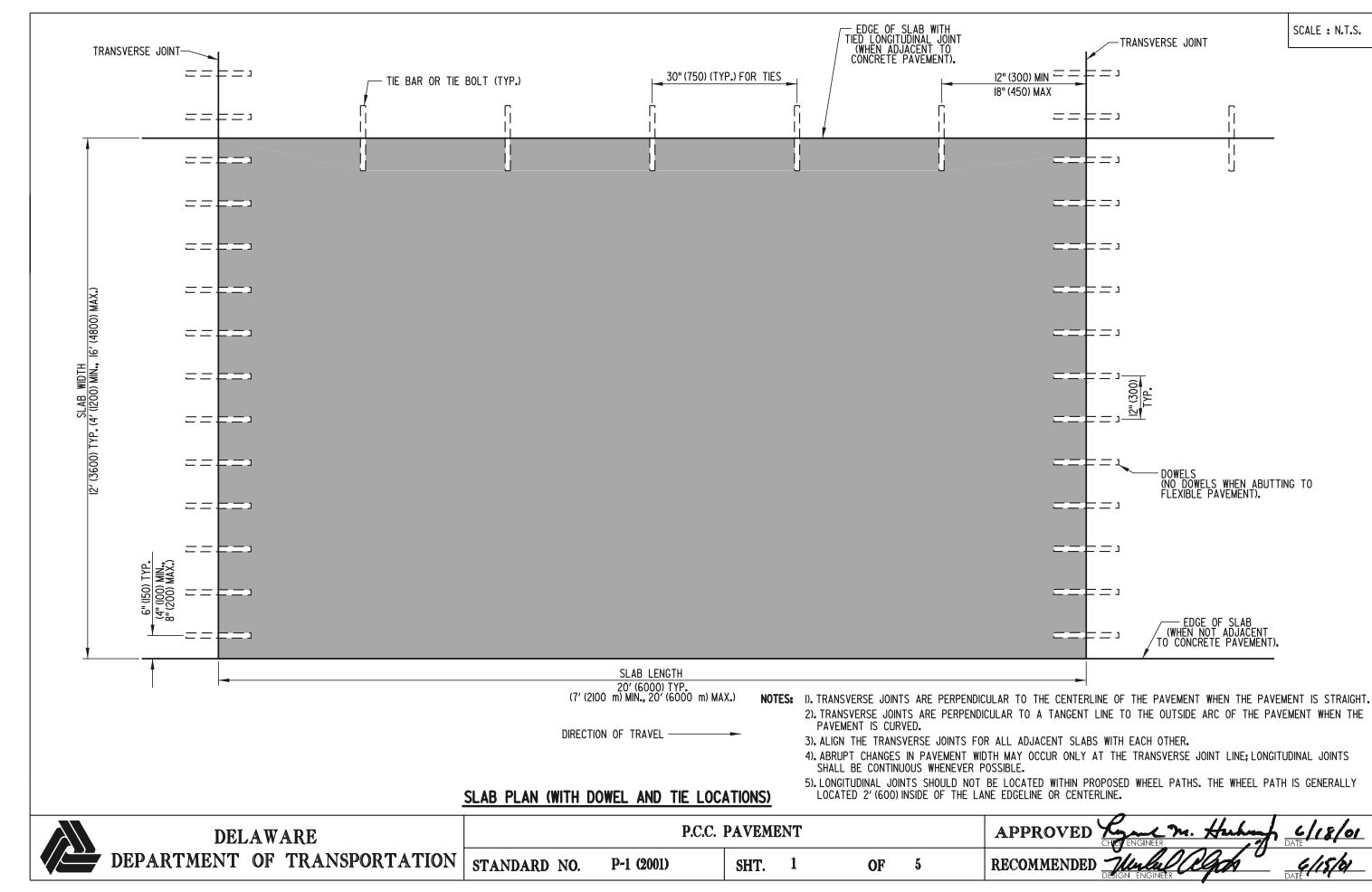
SCALE : N.T.S.

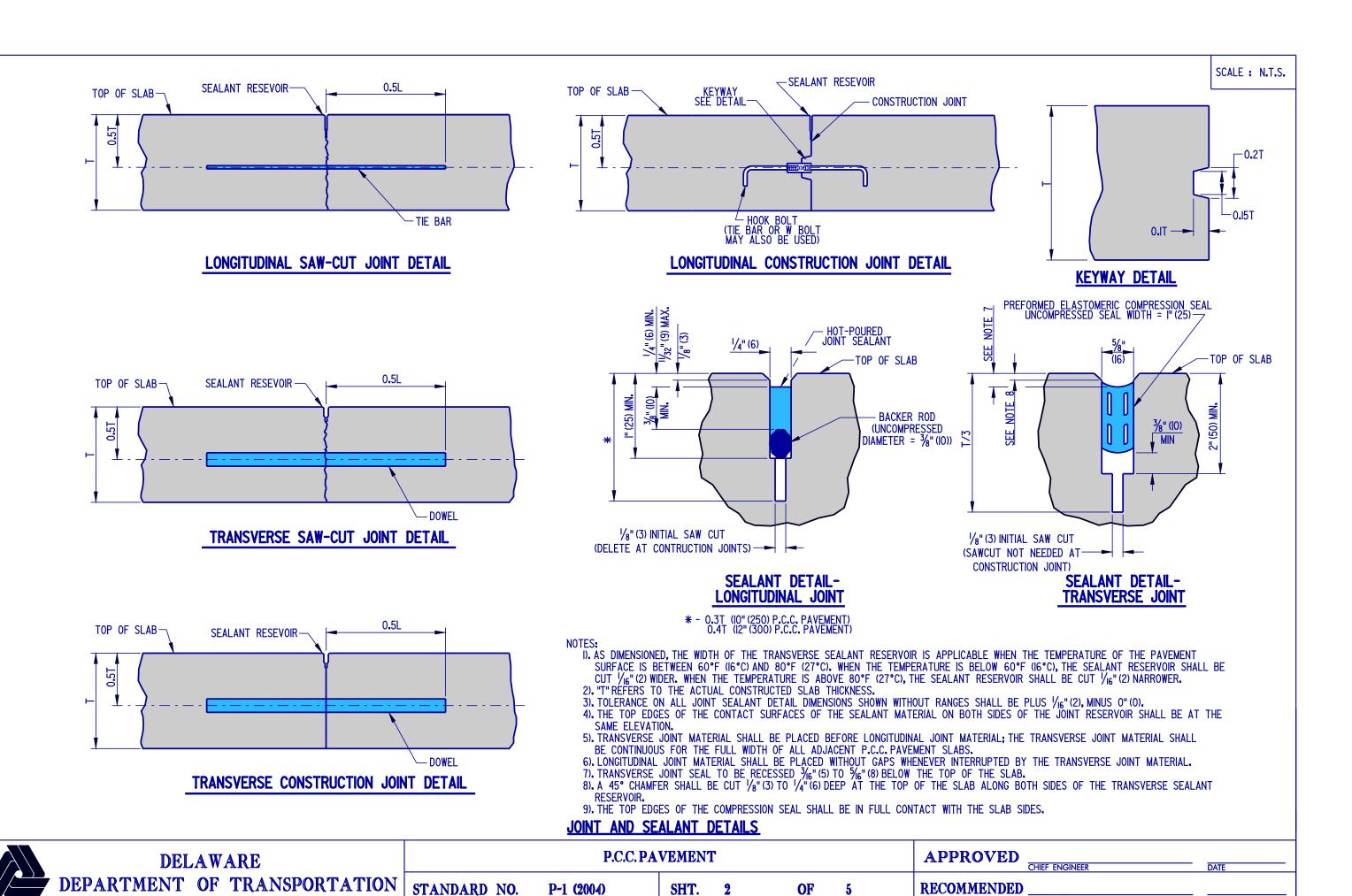


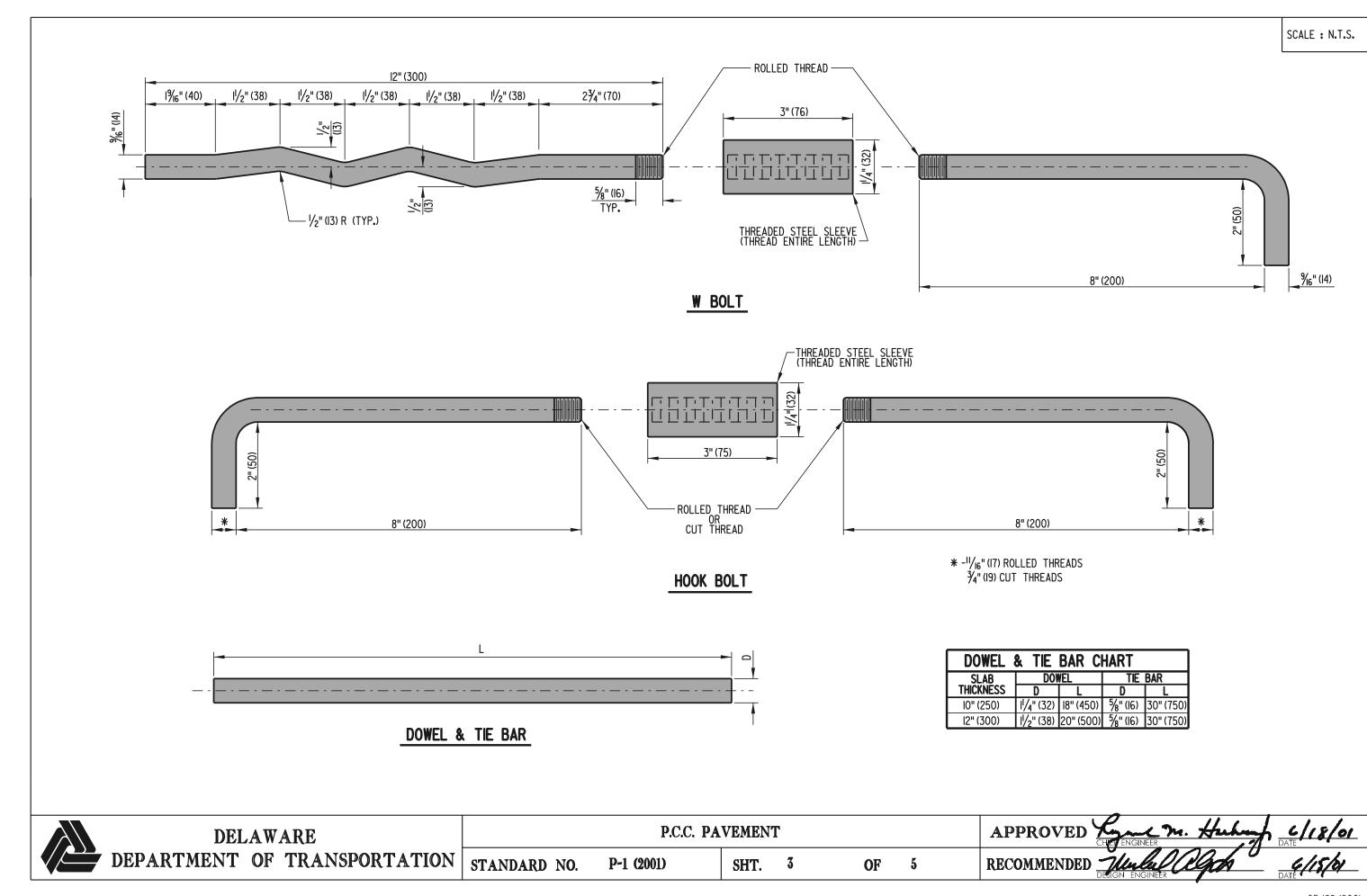
ELEVATION

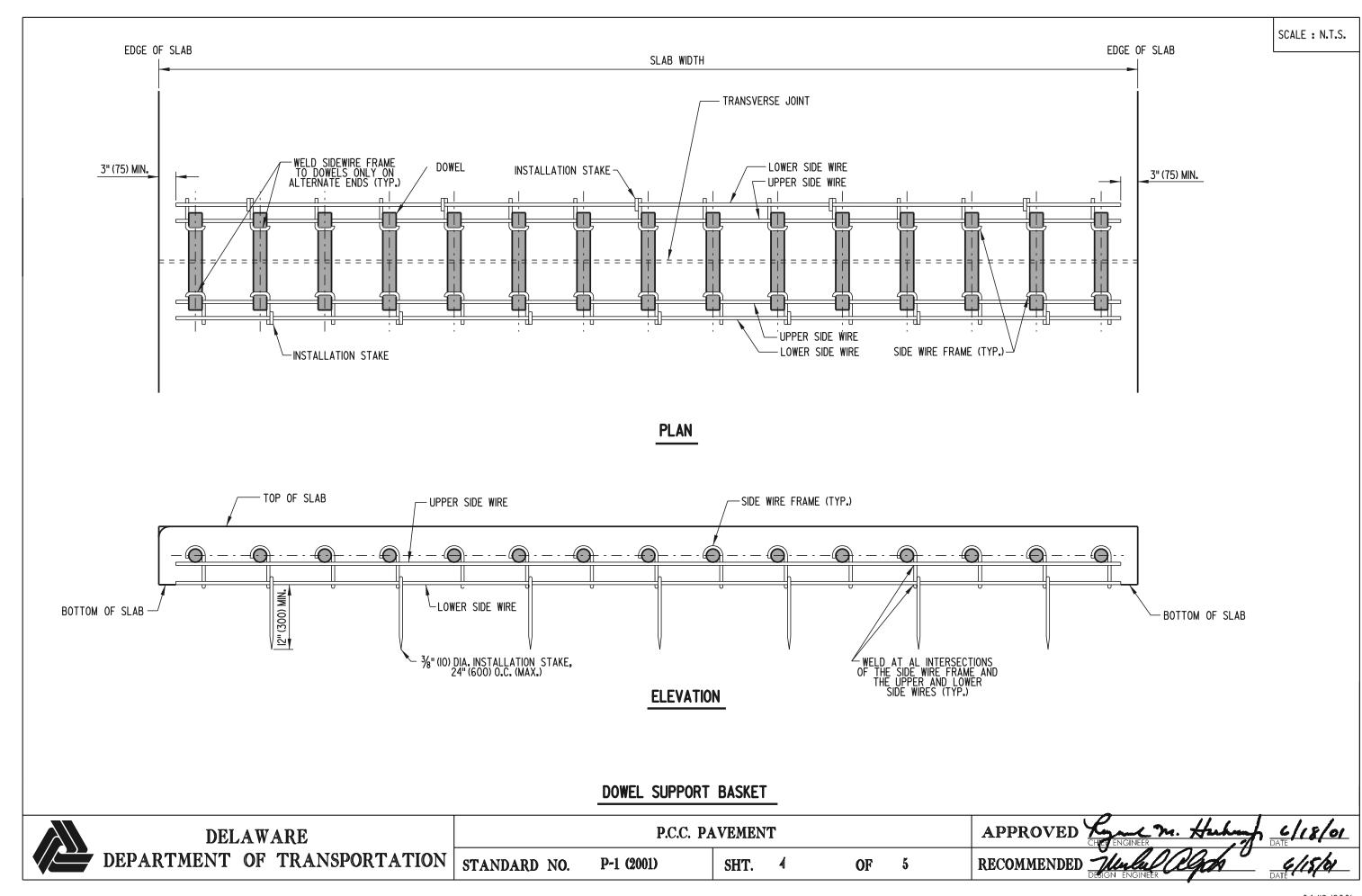
SECTION A-A

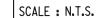
DELAWARE		P.C.C. PARKI	NG BUMPER			APPROVED CHIEF ENGINEER	10/24/07 DATE
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	M-8 (2007)	SHT. 1	OF	1	RECOMMENDED DESIGN ENGINEER	/0/23/07 DATE

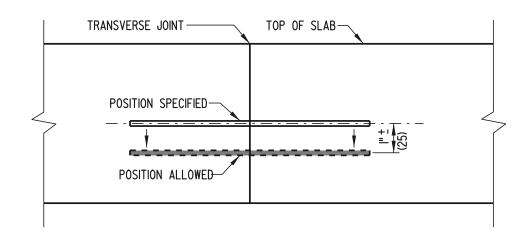






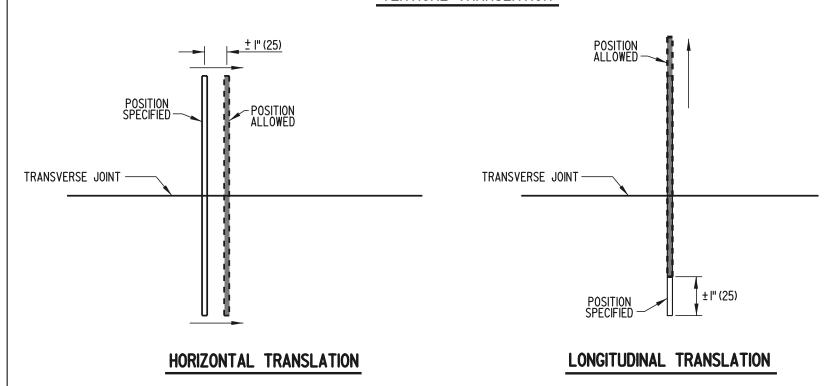




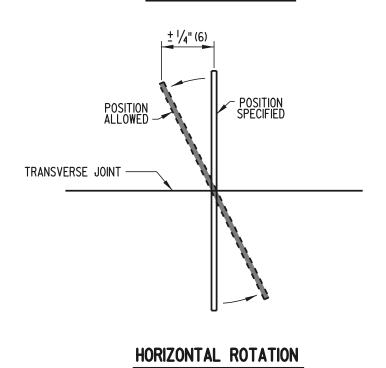


TRANSVERSE JOINT TOP OF SLAB POSITION SPECIFIED POSITION ALLOWED

VERTICAL TRANSLATION

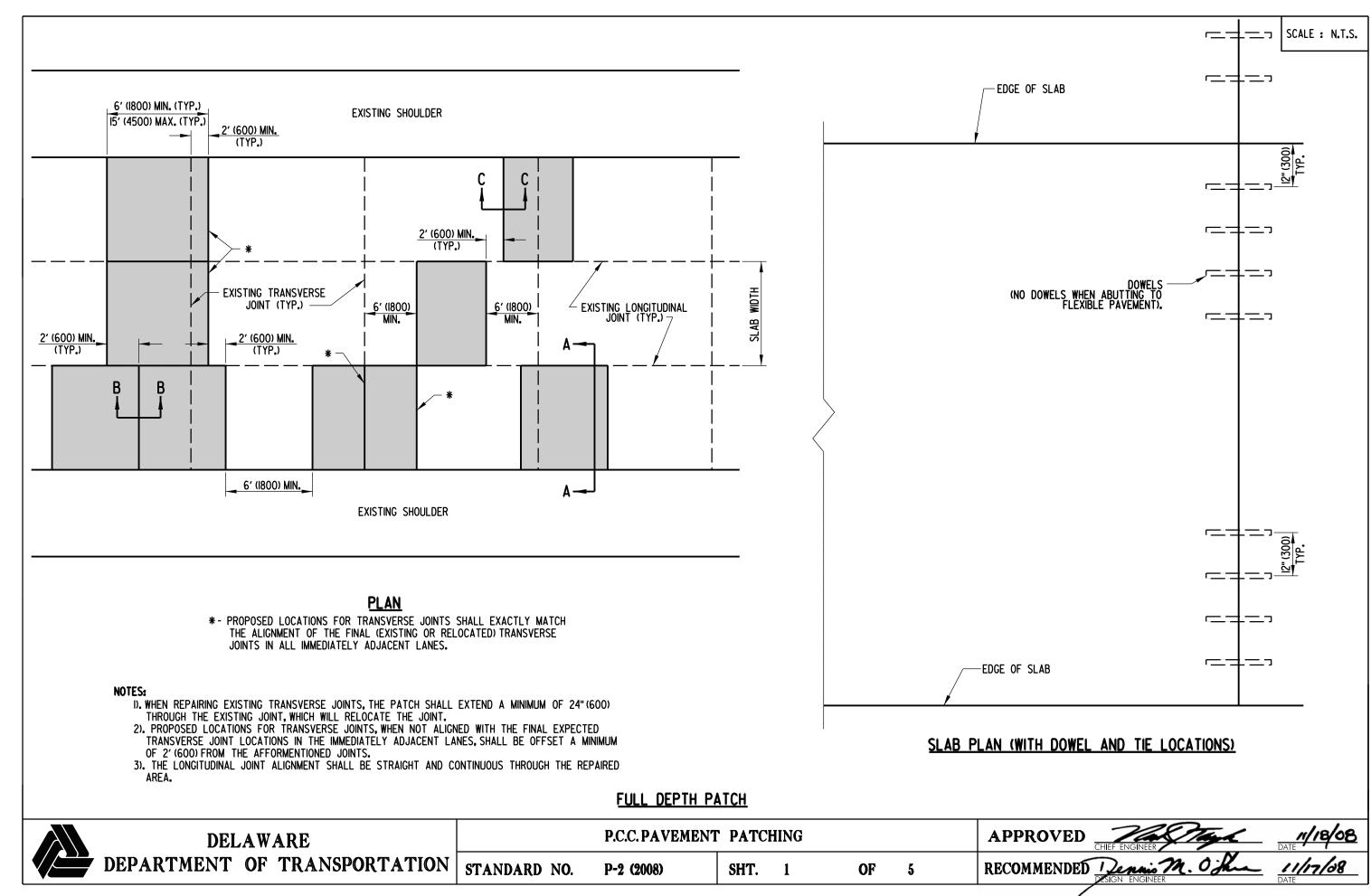


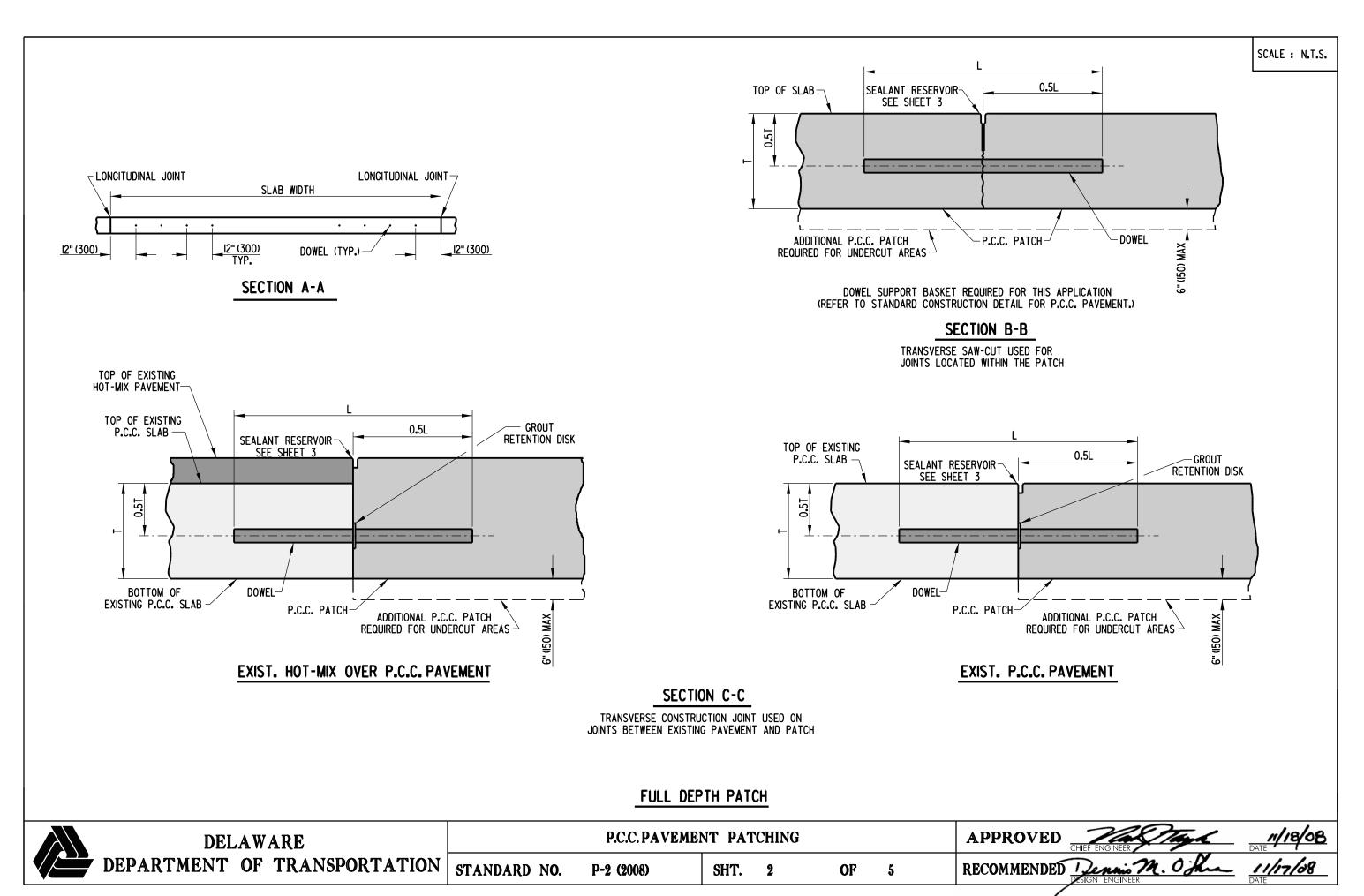
VERTICAL ROTATION



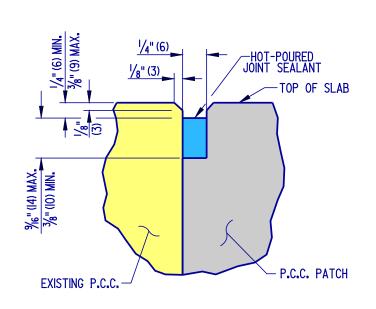
DOWEL & TIE BAR PLACEMENT TOLERANCES

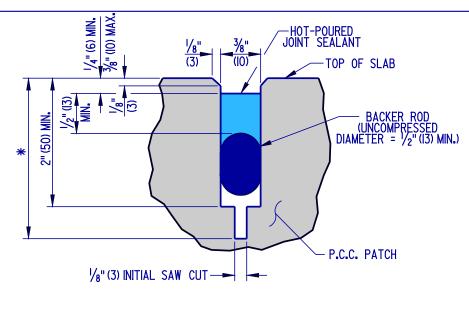
DELAWARE		P.C.C. I	PAVEMEN'	Т			APPROVED X	m. Huhm	A 6/18/01
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	P-1 (2001)	SHT.	5	OF	5	RECOMMENDED	While Olgoh	

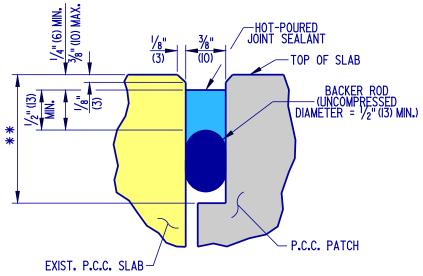












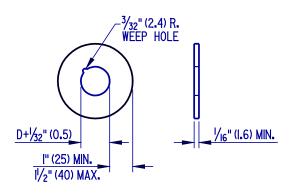
** - 2"(50) MIN. WITH BACKER ROD %"(16) MIN. WITH BOND BREAKER TAPE

SEALANT DETAIL-TRANSVERSE CONSTRUCTION JOINT

SEALANT DETAIL-LONGITUDINAL JOINT

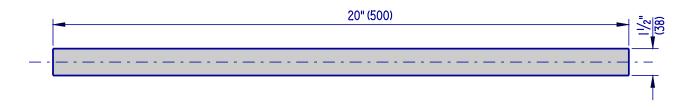
SEALANT DETAIL-TRANSVERSE SAW-CUT JOINT

* - 0.3T (T < 10" (250) P.C.C. PAVEMENT) 0.4T (T > 10" (250) P.C.C. PAVEMENT)



D - DOWEL DIAMETER (INCLUDING PROTECTING COATINGS, IF ANY.)

GROUT RETENTION DISK

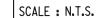


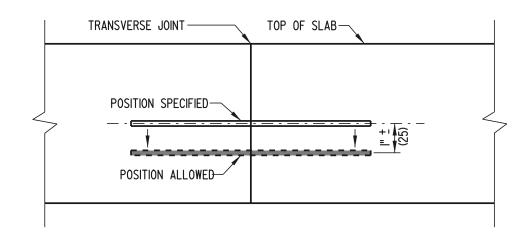
DOWEL BAR

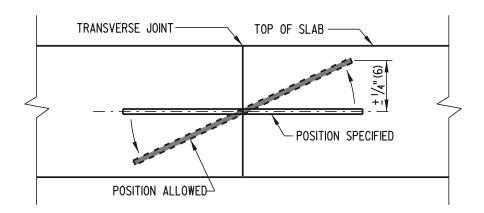
- I). AS DIMENSIONED, THE WIDTH OF THE TRANSVERSE SEALANT RESERVOIR IS APPLICABLE WHEN THE TEMPERATURE
 OF THE PAVEMENT SURFACE IS BETWEEN 60°F (16°C) AND 80°F (27°C). WHEN THE TEMPERATURE IS BELOW 60°F (16°C), THE SEALANT RESERVOIR SHALL BE CUT 1/16" (2) WIDER. WHEN THE TEMPERATURE IS ABOVE 80°F (27°C), THE SEALANT RESERVOIR SHALL BE CUT 1/16" (2) NARROWER.
- 2). "T" REFERS TO THE EXISTING "AS-BUILT" SLAB THICKNESS.
 3). TOLERANCE ON ALL JOINT SEALANT DETAIL DIMENSIONS SHOWN WITHOUT RANGES SHALL BE PLUSS 16" (2), MINUS
- 4). THE TOP EDGES OF THE CONTACT SURFACES OF THE SEALANT MATERIAL ON BOTH SIDES OF THE JOINT RESERVOIR SHALL BE AT THE SAME ELEVATION.

FULL DEPTH PATCH

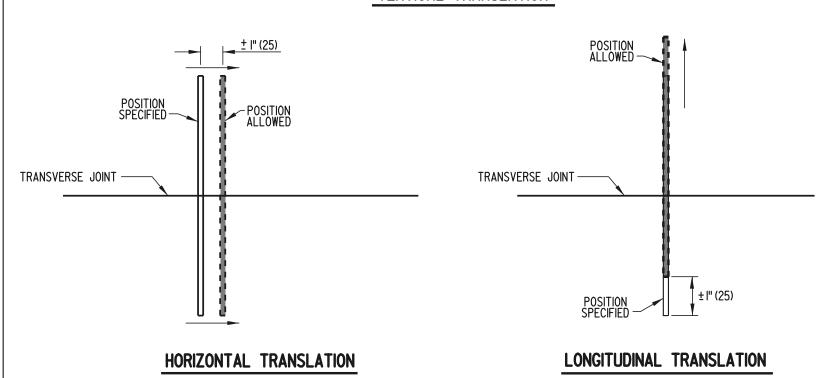




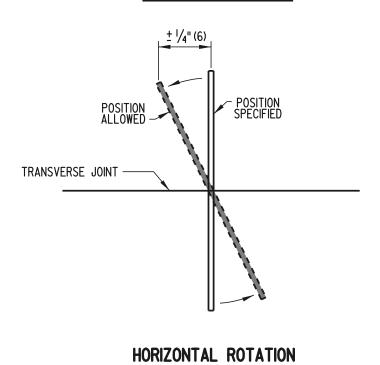




VERTICAL TRANSLATION



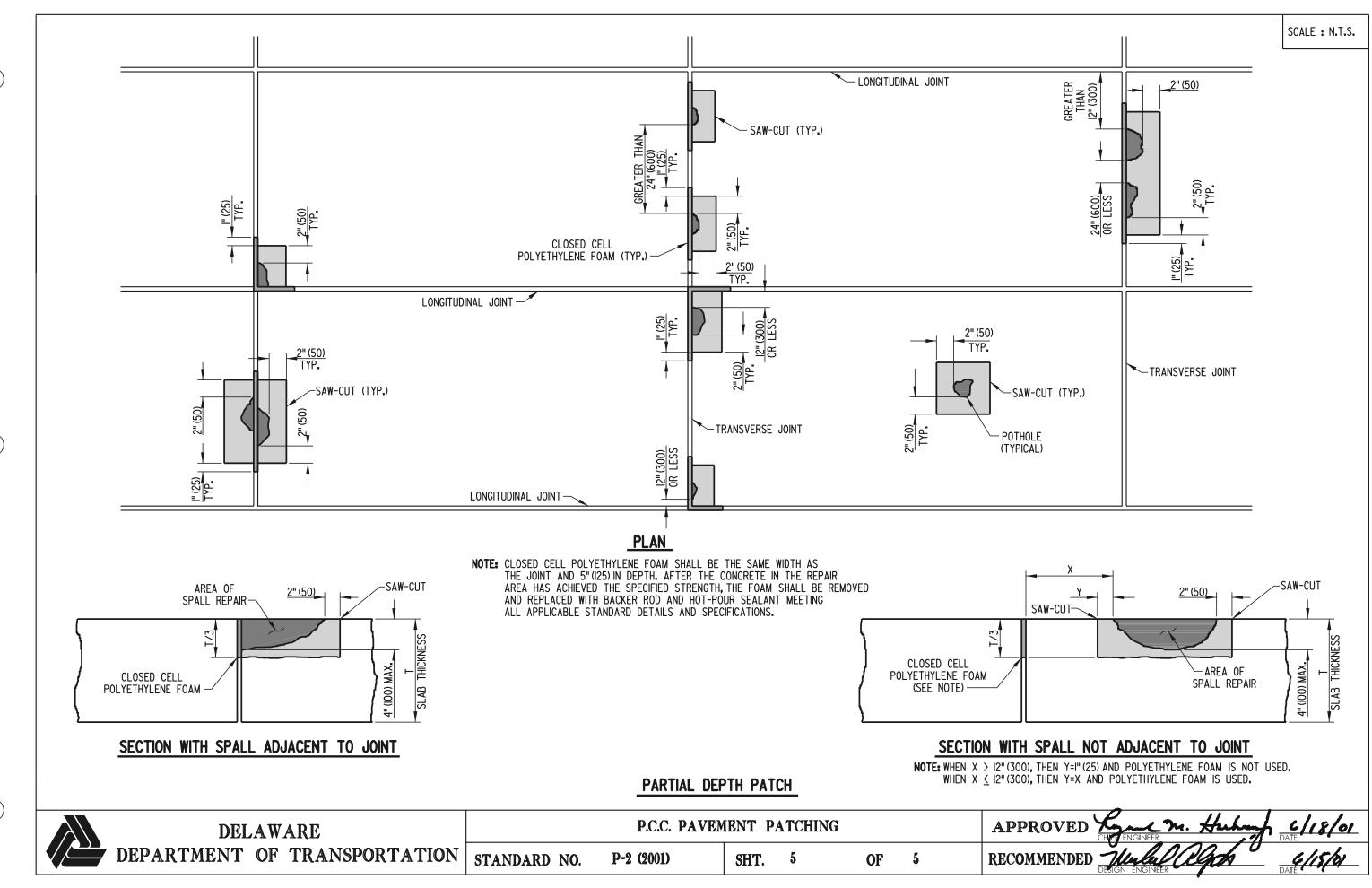
VERTICAL ROTATION

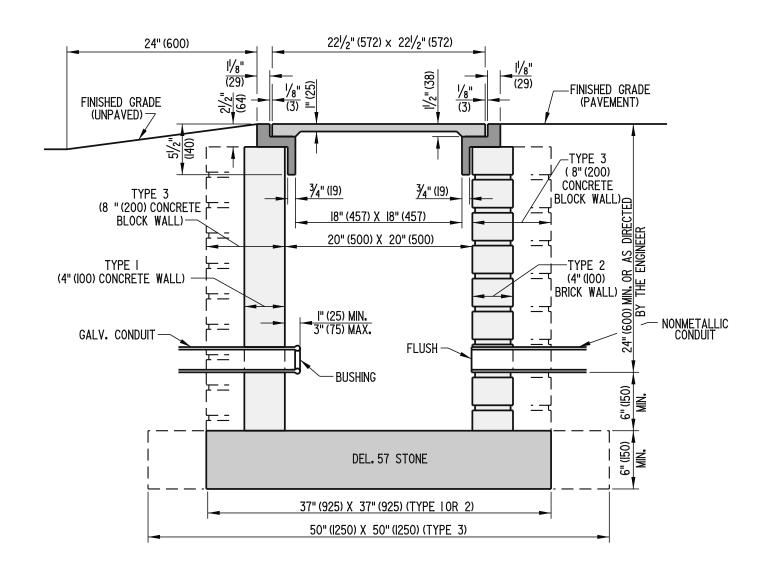


DOWEL & TIE BAR PLACEMENT TOLERANCES

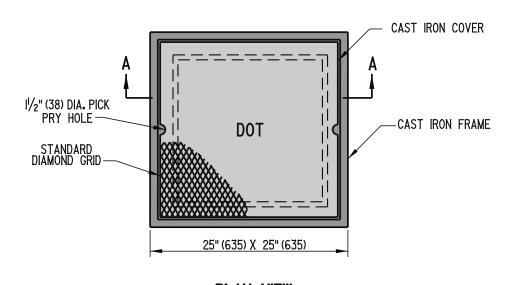
FULL DEPTH PATCH

DELAWARE		P.C.C. PAVEM	IENT PATCHIN	G		APPROVED Lyne Mr. Huhmy C/18/01
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	P-2 (2001)	SHT. 4	OF	5	RECOMMENDED TURLET COMMENDED DATE TO D





SECTION A-A



PLAN VIEW

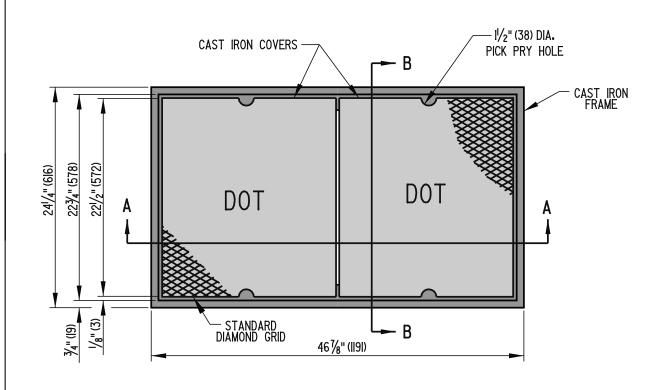
- NOTES: 1). TYPE I CONDUIT JUNCTION WELL SHALL BE PRECAST CONCRETE. AT LEAST ONE HOLE IN PRECAST WELLS WILL BE OF A 5" (125) DIAMETER COMPLETELY THROUGH THE WALL. UNUSED HOLES SHALL BE PLUGGED.
 - 2). TYPE 2 AND TYPE 3 CONDUIT JUNCTION WELLS SHALL BE BRICK AND WILL CONFORM TO STANDARD SPECIFICATIONS FOR BRICK MASONRY. JOINTS SHALL BE CONCAVE TYPE. TYPE 2 WALLS WILL BE A NOMINAL 4" (100) THICK. TYPE 3 WALL WILL BE A NOMINAL 8" (200) THICK.
 - 3). TYPE 2 AND TYPE 3 CONDUIT JUNCTION WELLS SHALL NOT BE PLACED UNDER ANY TYPE OF PAVEMENT.
 - 4). ALL CONDUIT JUNCTION WELLS CONSTRUCTED WITHIN PAVEMENT, SIDEWALKS, ETC. WILL BE CONSTRUCTED FLUSH WITH THE SURFACE OF THE SAME, INSTALLATION IN UNPAYED AREAS WILL BE CONSTRUCTED ABOVE GRADE AND GRADED TO DRAIN AWAY FROM CONDUIT JUNCTION WELL.

CONDUIT JUNCTION WELL, TYPES 1, 2, AND 3

SHT. 1

RECOMMENDED RESIGN ENGINEER 1/2/5/05

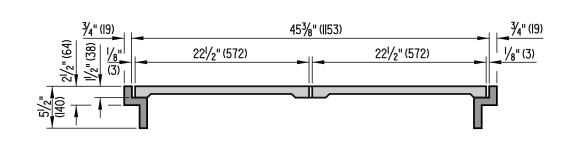
OF



- NOTES: 1). TYPE 4 CONDUIT JUNCTION WELL SHALL BE PRECAST CONCRETE, AT LEAST ONE HOLE IN PRECAST WELLS WILL BE OF A 5" (125) DIAMETER COMPLETELY THROUGH THE WALL. UNUSED HOLES SHALL BE PLUGGED.
 - 2). ALL CONDUIT JUNCTION WELLS CONSTRUCTED WITHIN PAVEMENT, SIDEWALKS, ETC. WILL BE CONSTRUCTED FLUSH WITH THE SURFACE OF THE SAME, INSTALLATION IN UNPAVED AREAS WILL BE CONSTRUCTED ABOVE GRADE AND GRADED TO DRAIN AWAY FROM CONDUIT JUNCTION WELL.

FINISHED GRADE (UNPAVED) 4" (100) CONCRETE WALL 1" (25) MIN. 3" (75) MAX. BUSHING FLUSH DEL. 57 STONE 40" (1000) X 64" (1600)

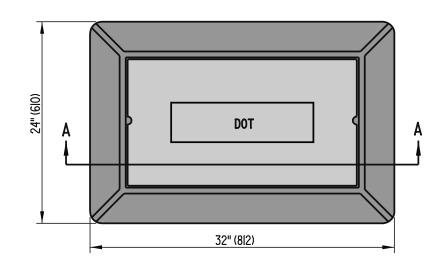
PLAN VIEW



SECTION A-A

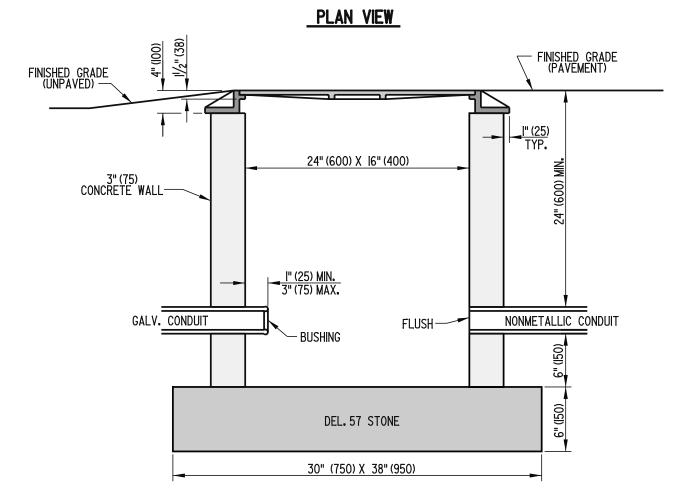
SECTION B-B

DELAWARE		CONDUIT JUNCTION	ON WELL, TYPE	4		APPROVED (Audan-Wich CHIEF ENGINEER	12/5/05 DATE
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	T-2 (2005)	SHT. 1	OF	1	RECOMMENDED	Pesign engineer	11/29/05 DATE

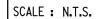


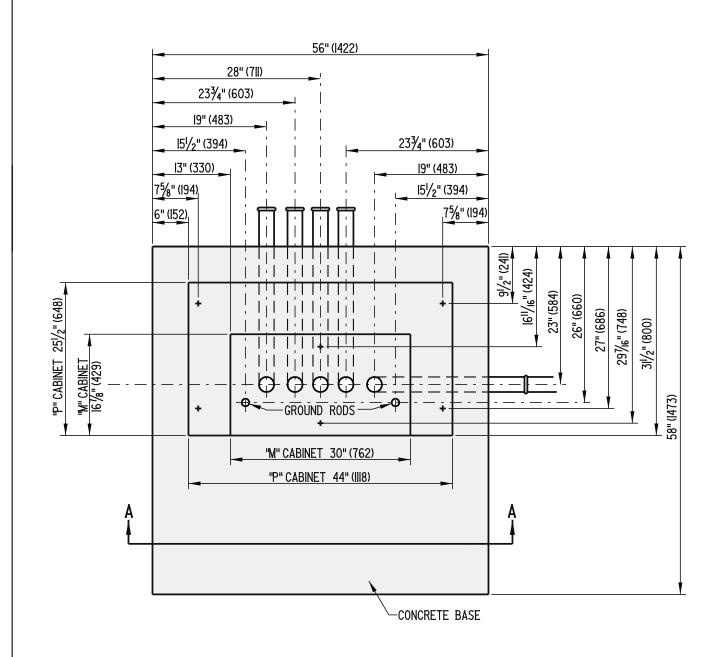
NOTES: 1). TYPE 5 CONDUIT JUNCTION WELL SHALL BE PRECAST CONCRETE, AT LEAST ONE HOLE IN PRECAST WELLS WILL BE OF A 5" (125) DIAMETER COMPLETELY THROUGH THE WALL, UNUSED HOLES SHALL BE PLUGGED.

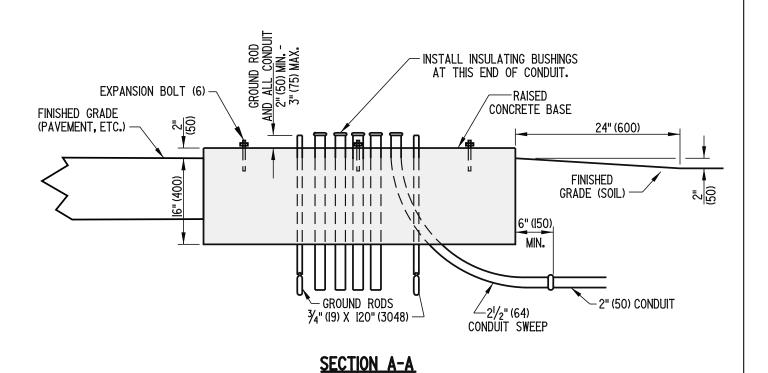
2). ALL CONDUIT JUNCTION WELLS CONSTRUCTED WITHIN PAVEMENT, SIDEWALKS, ETC. WILL BE CONSTRUCTED FLUSH WITH THE SURFACE OF THE SAME. INSTALLATION IN UNPAVED AREAS WILL BE CONSTRUCTED ABOVE GRADE AND GRADED TO DRAIN AWAY FROM CONDUIT JUNCTION WELL.



SECTION A-A



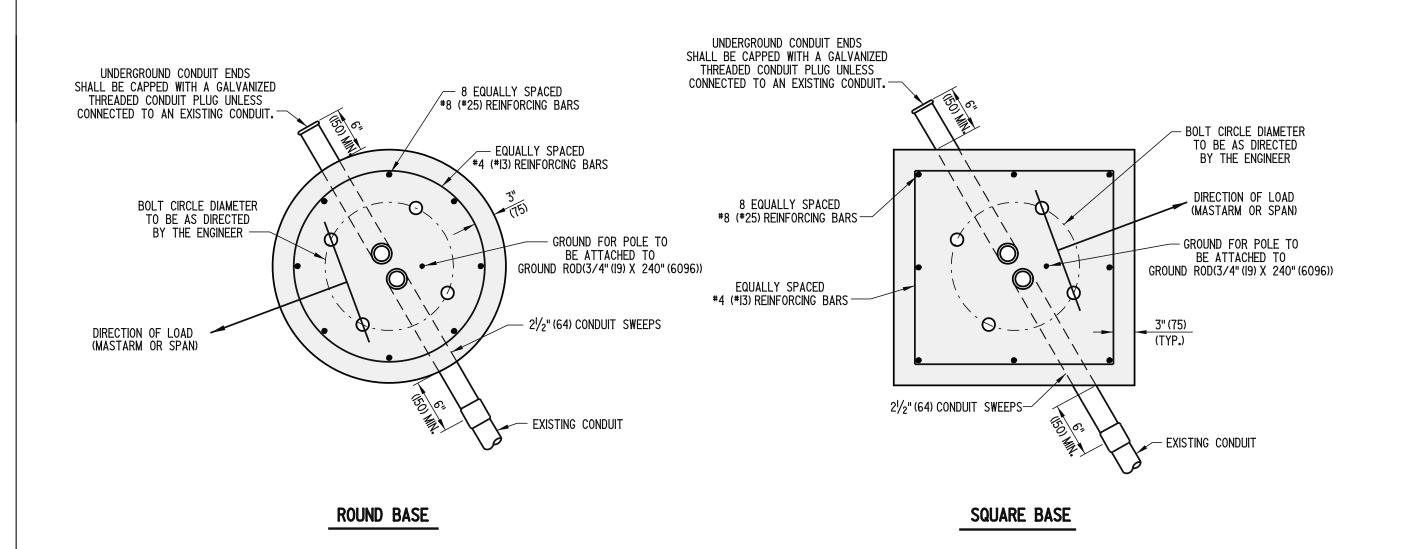




PLAN VIEW

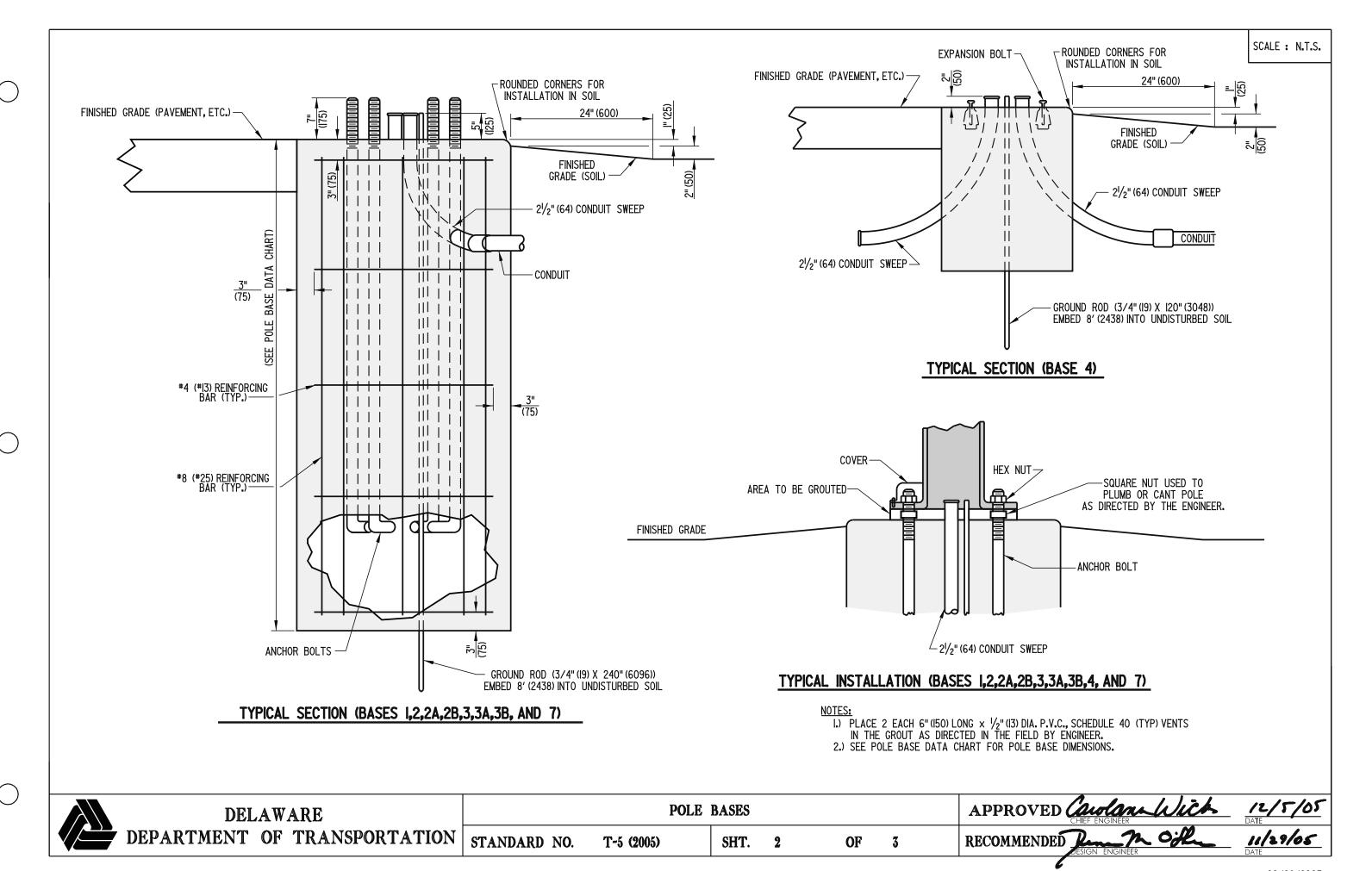
CONCRETE CABINET BASE

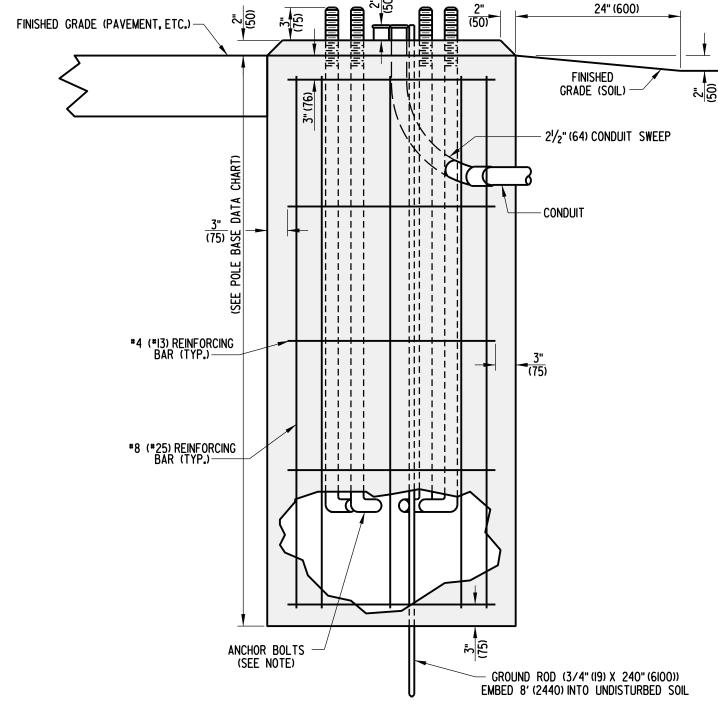
DED A DEMENTE OF TRANSPORTATION	DELAWARE		CABINET BASES	(TYPES 'M' &	'P')		APPROVED CALONAL VICA	12/5/05 DATE
DEPARTMENT OF TRANSPORTATION STANDARD NO. T-4 (2005) SHT. 1 OF 1 RECOMMENDED SESSION ENGINEER		STANDARD NO.	T-4 (2005)	SHT. 1	OF	1	PECOMMENDED V	11/29/05 DATE



NOTE: BASE DEPENDENT ON POLE AND EQUIPMENT TO BE ATTACHED.

DELAWARE	POLE BASES					APPROVED (Avolan Wich	/2/5/05 DATE	
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	T-5 (2005)	SHT.	1	OF	3	RECOMMENDED	Perign ENGINEER	11/29/05 DATE





	POLE BASE DATA CHART							
POLE BASE TYPE #	DIAMETER	DEPTH *	*4 (*13) HORIZONTAL REINFORCING BARS	*8 (*25) VERTICAL REINFORCING BARS				
1	36" (915)	7' (2150)	5	8				
2	36" (915)	10' (3050)	6	8				
2A	48" (1220)	8' (2450)	5	8				
2B	60" (1525)	7′ (2 50)	5	8				
3	48" (1220)	10' (3050)	6	8				
3A	60" (1525)	9' (2750)	6	8				
3B	72" (1830)	7' (2 50)	5	8				
4	24" (610)	2'-4" (725)	NONE	NONE				
5	36" (915)	4' (1225)	NONE	NONE				
6	24" (610)	6' (1850)	4	8				
7	48" (1220)	13'-4" (4000)	7	8				

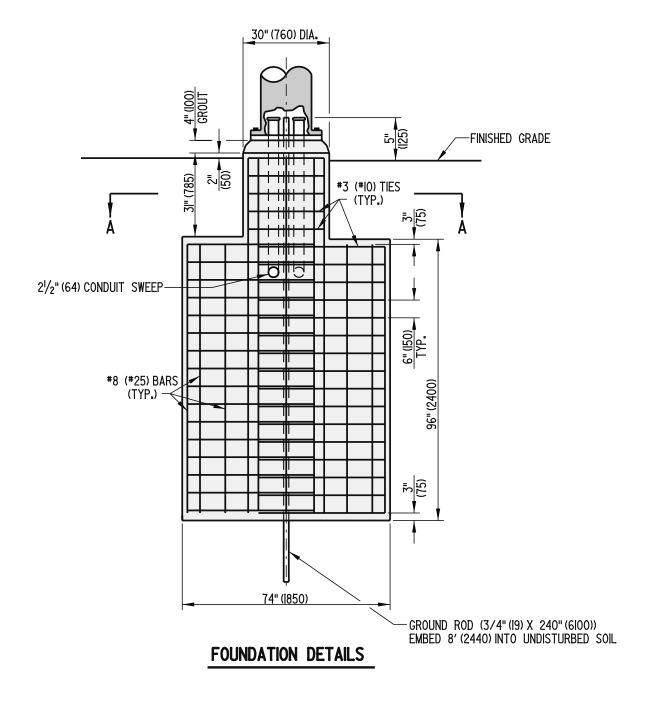
* - ADDITIONAL DEPTH FOR POLE BASE EXTENSION, IF REQUIRED, TO BE DETERMINED BY TRAFFIC ENGINEERING AND MANAGEMENT (TEAM) FIELD REPRESENTATIVE.

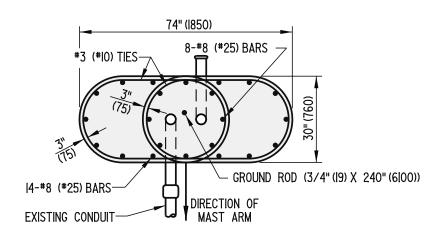
TYPICAL SECTION (BASES 5 AND 6)

NOTE:

SEE SPECIFICATIONS AND DETAILS FROM CURRENT PURCHASING CONTRACT FOR ANCHOR BOLT DIMENSIONS.

DELAWARE	POLE BASES					APPROVED CHIEF ENGINEER DATE	
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	T-5 (2008)	SHT.	3	OF	3	RECOMMENDED DESIGN ENGINEER 11/17/08 DATE



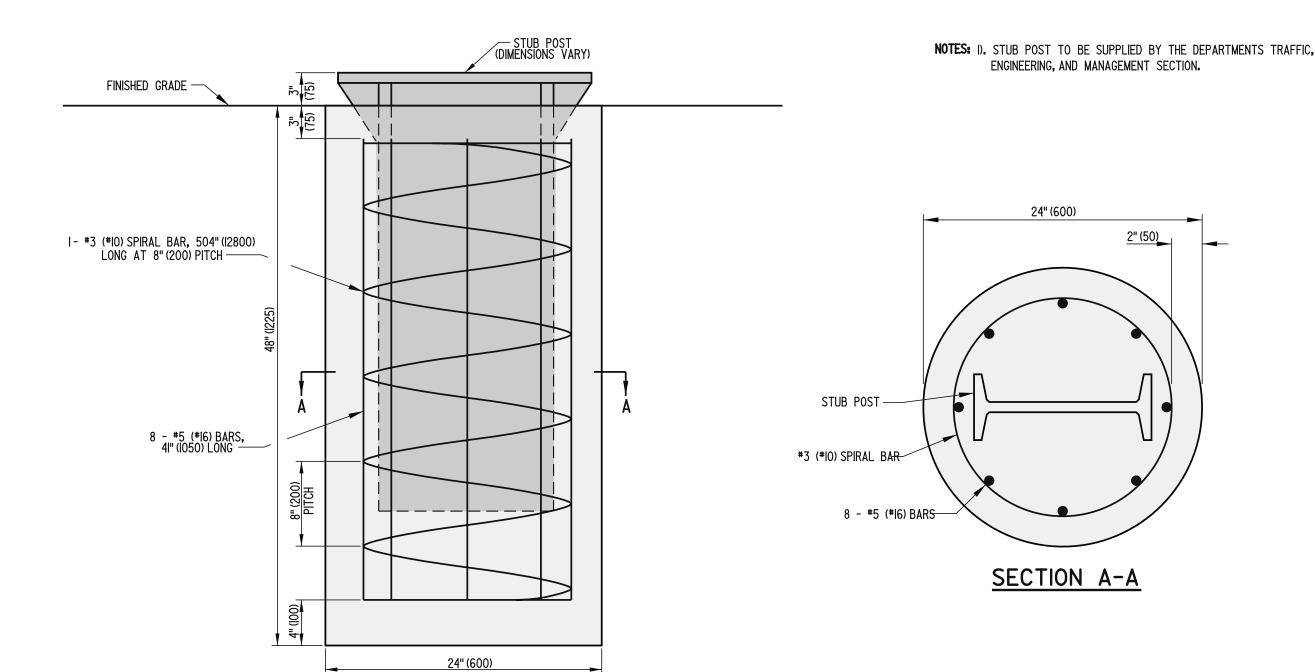


SECTION A-A

NOTES:

- I. UNDERGROUND CONDUIT ENDS SHALL BE CAPPED WITH A GALVANIZED THREADED CONDUIT PLUG UNLESS CONNECTED TO AN EXISTING CONDUIT.
- 2. PLACE 2 EACH 6"(I50) x $\frac{1}{2}$ "(I3) P.V.C., SCHEDULE 40 (TYP) VENTS IN THE GROUT AS DIRECTED IN THE FIELD BY THE ENGINEER.

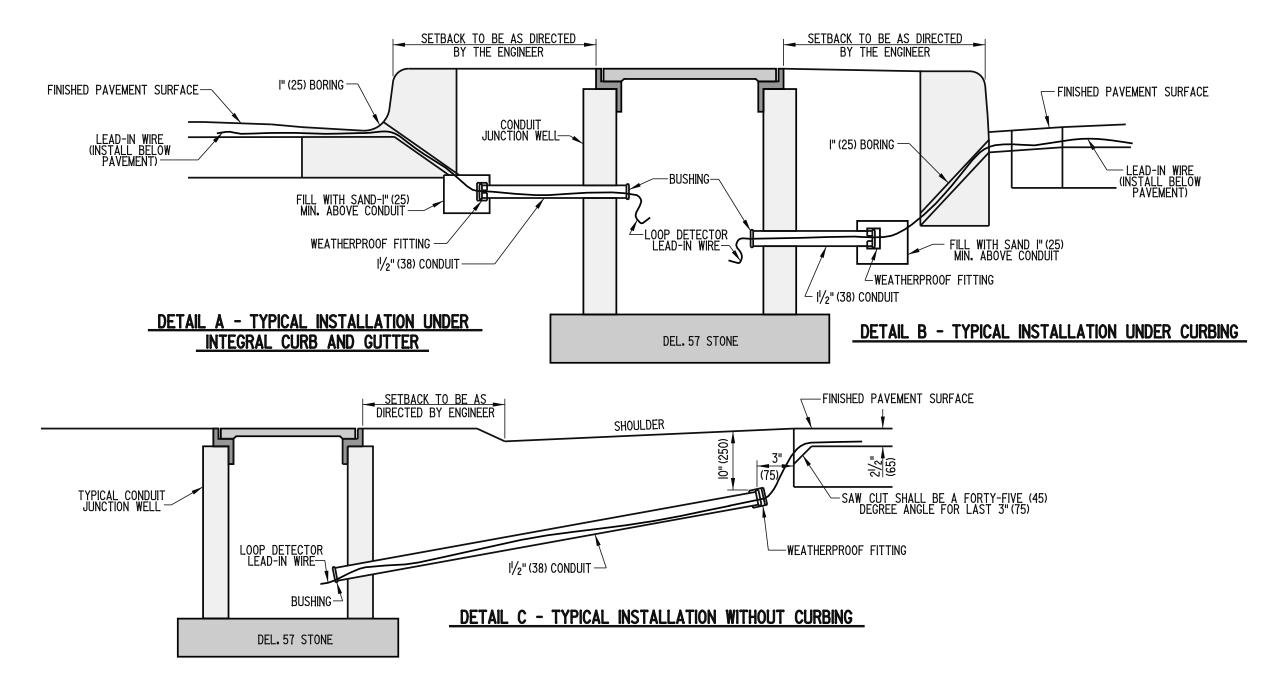
DELAWARE		SPECIAL I	POLE BASE			APPROVED	Carolan Wich	/2/5/05 DATE
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	T-6 (2005)	SHT. 1	OF	1	RECOMMENDE	PESIGN ENGINEER	11/29/05 DATE

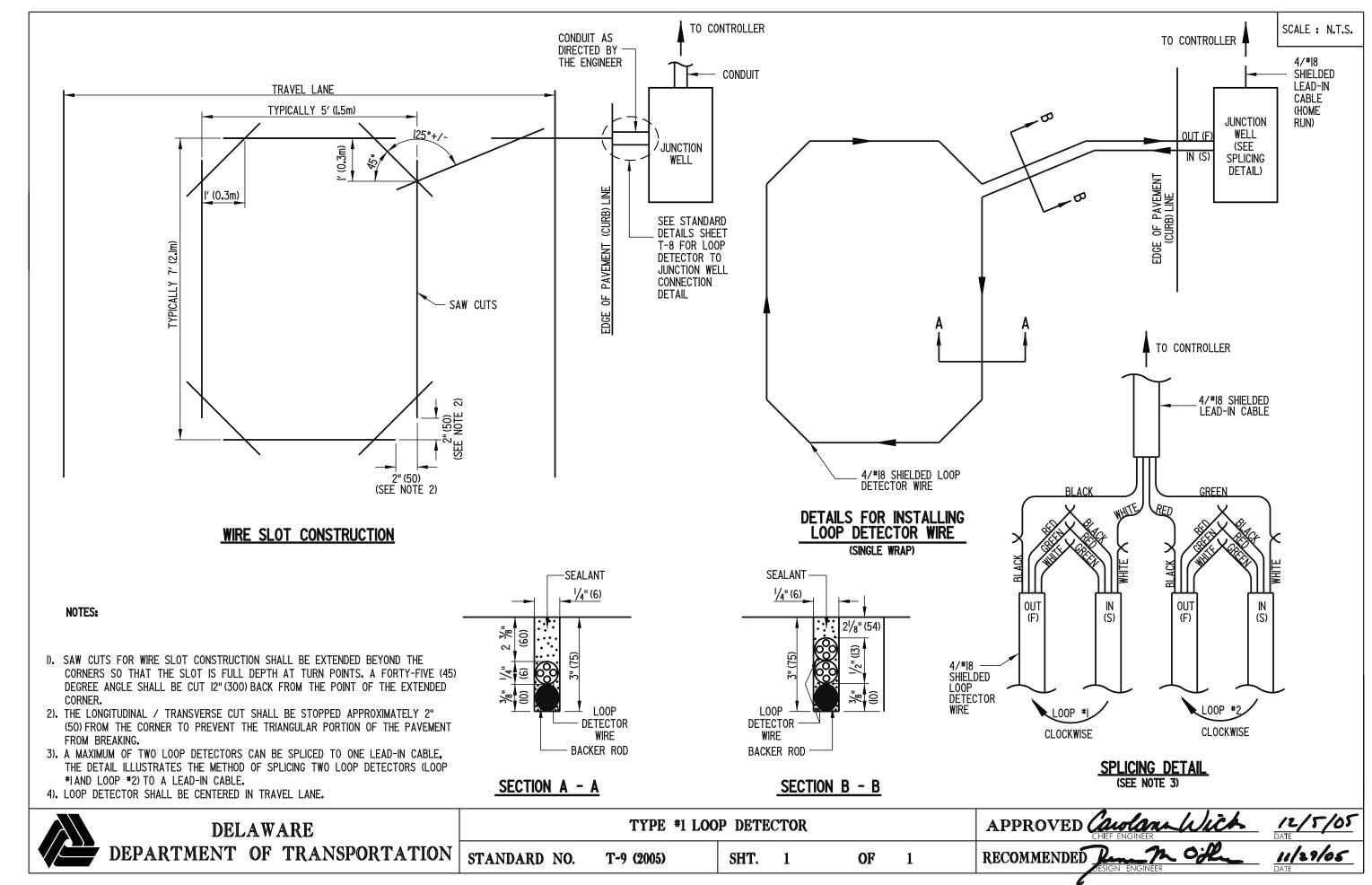


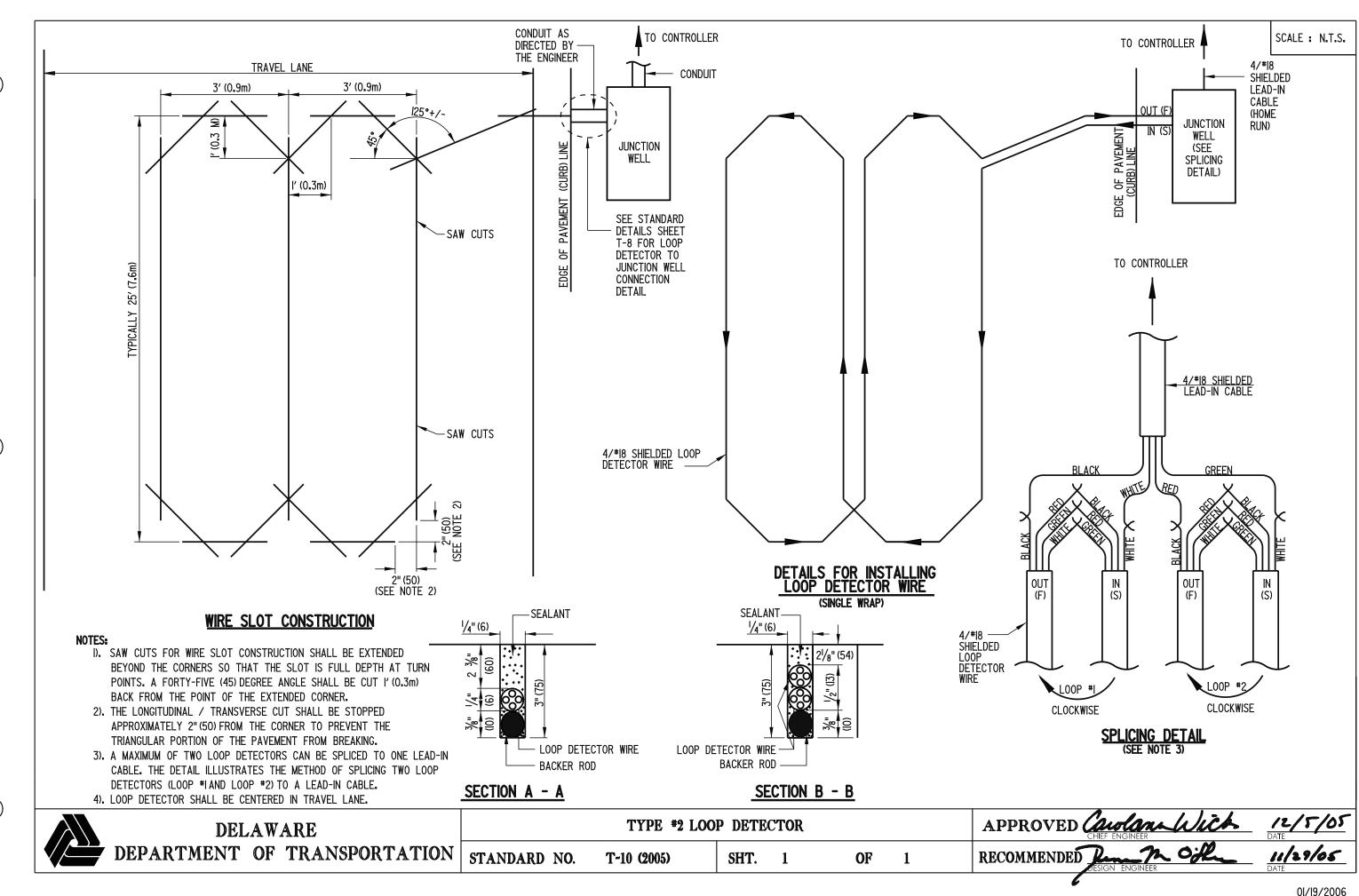
DELAWARE	SIGN FOU	NDATION	APPROVED Carolan Wich 12/5/05 CHIEF ENGINEER
DEPARTMENT OF TRANSPORTATION	STANDARD NO. T-7 (2005)	SHT. 1 OF 1	RECOMMENDED RESIGN ENGINEER 11/29/05

NOTES: I. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THE CONDUIT AGAINST ANY POSSIBLE DAMAGE IN PAVING OPERATIONS.

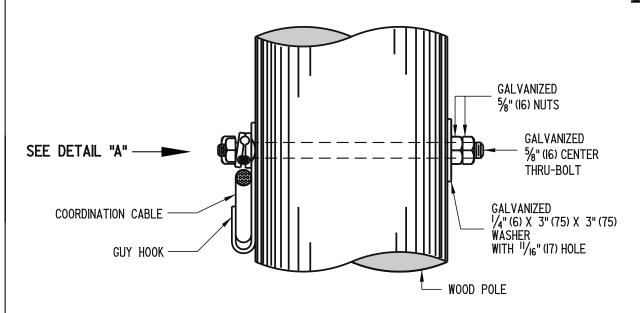
- 2. THE WEATHERPROOF FITTING SHALL CONSIST OF A GALVANIZED I1/2" (38) COUPLING CONTAINING A STEEL THREADED REDUCING BUSHING (11/2" (38) TO 3/4" (19)) AND A 3/4" (19) WATERTIGHT CONNECTOR FOR SERVICE ENTRANCE CABLE.
- 3. THE LEAD-IN WIRE SHALL BE RUN THROUGH THE RUBBER OF THE WEATHERPROOF FITTING.

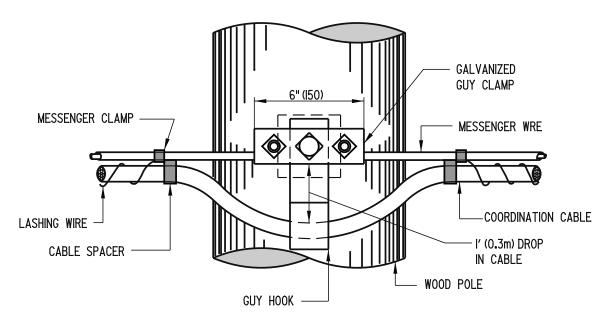






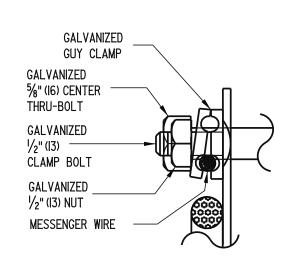
INTERMEDIATE

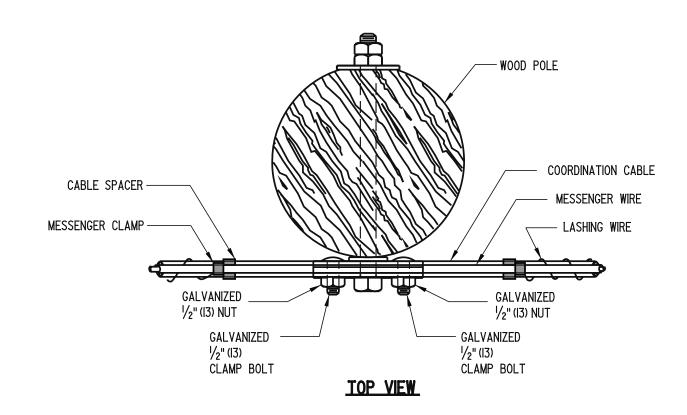




SIDE VIEW

FRONT VIEW



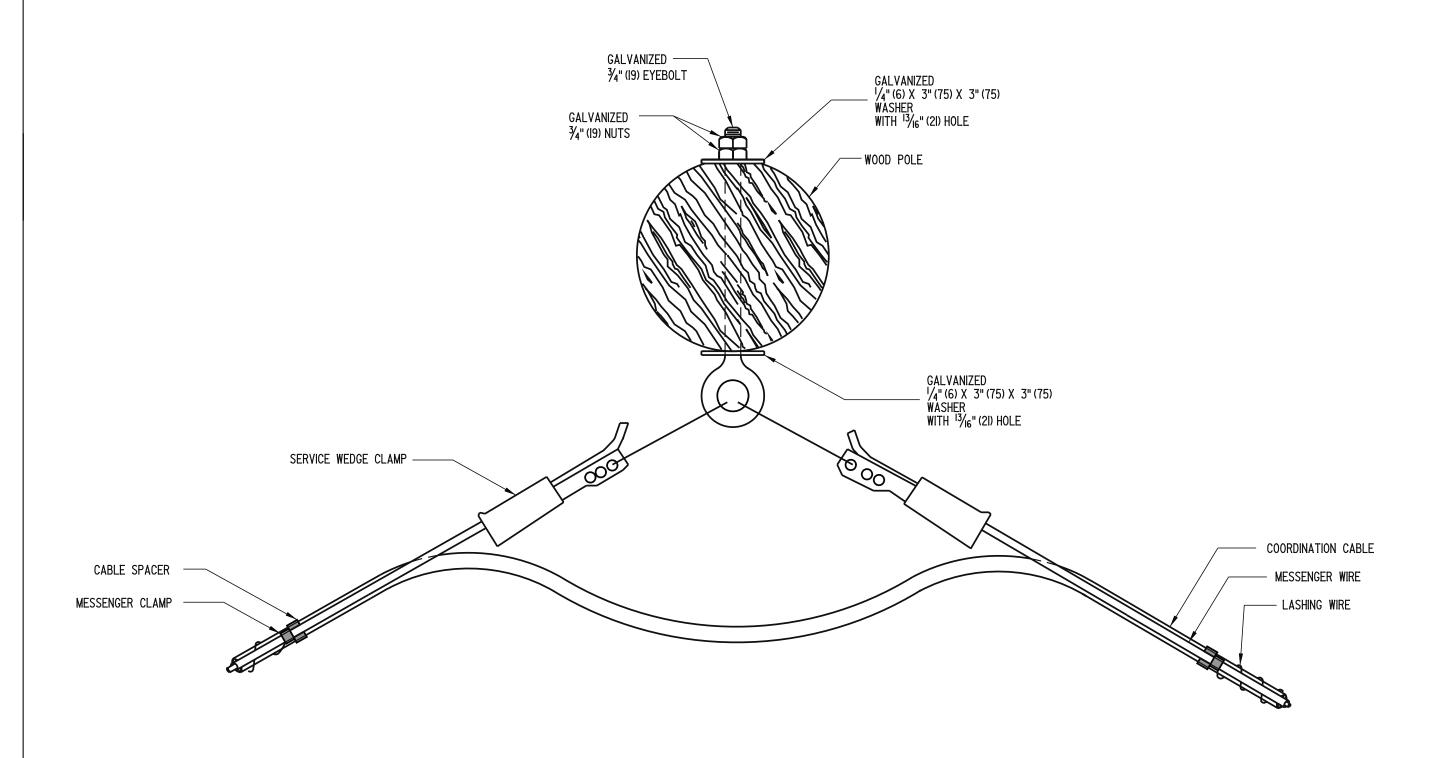


DETAIL "A"



INTERMEDIATE	MESSENGER	WIRE	ATTAC	HMENT	ON	WOOD	POLES	
STANDARD NO.	Т-11 (2005)		SHT.	1	()F	2	

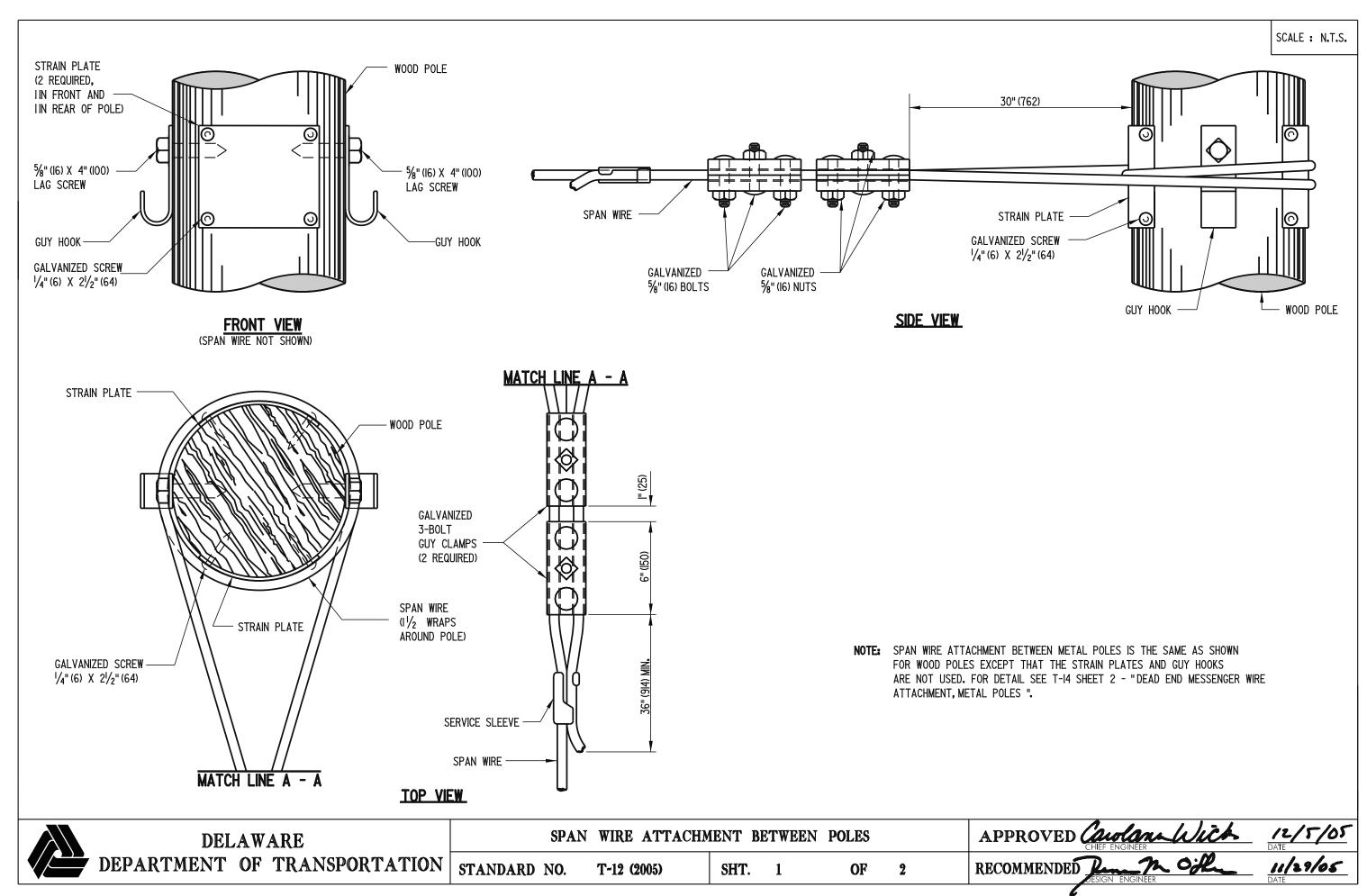
11/29/05

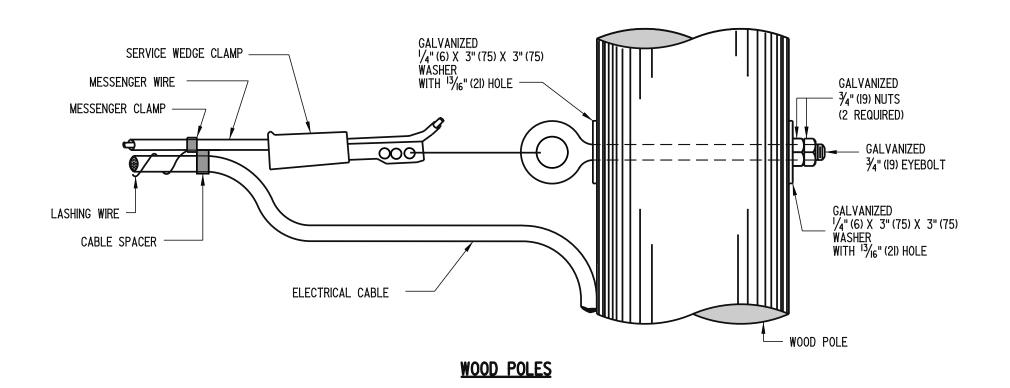


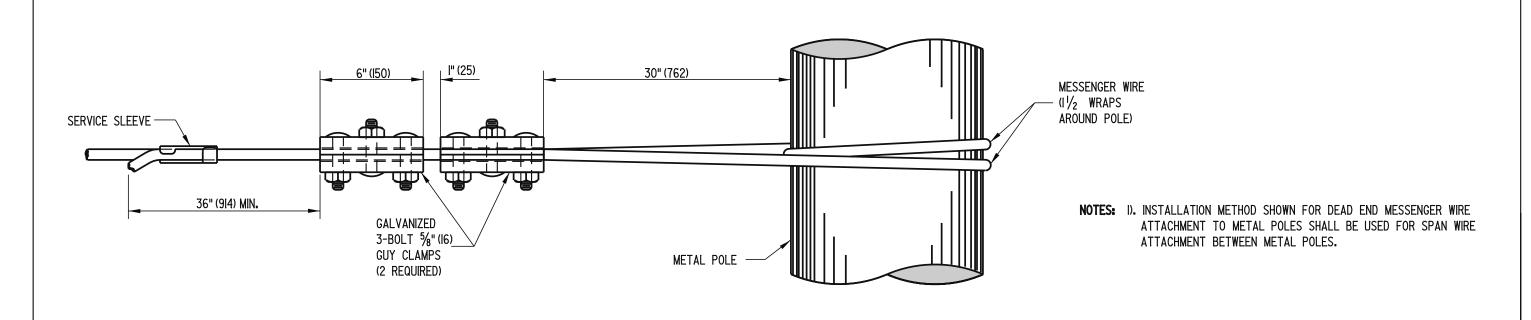
TOP VIEW

DELAWARE
DEPARTMENT OF TRANSPORTATION
STANDARD NO. T-11 (2005)
SHT. 2 OF 2

RECOMMENDED CAUGICAL LAICH PROVED CAUGICAL LAICH PROVED

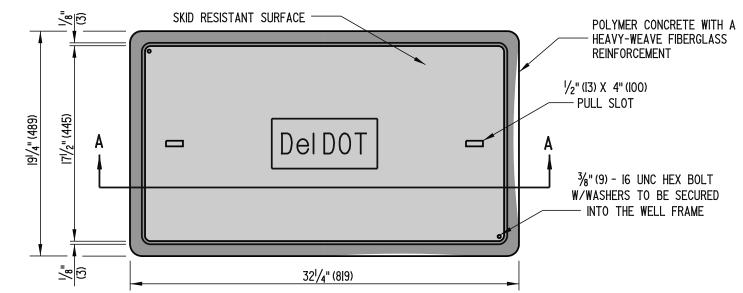






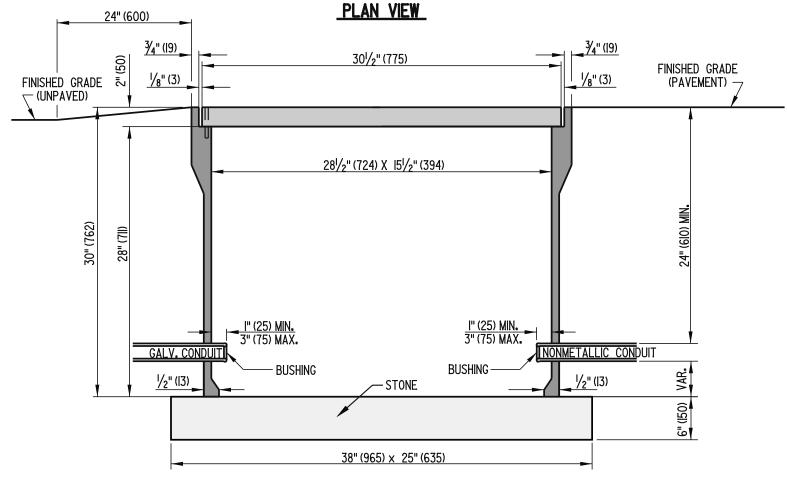
METAL POLES





NOTES:

- I). TYPE 6 CONDUIT JUNCTION WELL SHALL BE PRECAST POLYMER CONCRETE.
- 2). ALL CONDUIT JUNCTION WELLS CONSTRUCTED WITHIN PAVEMENT, SIDEWALKS, ETC. WILL BE CONSTRUCTED FLUSH WITH THE SURFACE OF THE SAME. INSTALLATION IN UNPAVED AREAS WILL BE CONSTRUCTED ABOVE GRADE AND GRADED TO DRAIN AWAY FROM THE CONDUIT JUNCTION WELL.
- 3). POLYMER CONCRETE COVERS SHALL BE THE HEAVY-DUTY TYPE WITH A DESIGN LOAD OF 15,000 LBS (6800 kg) OVER A 10" (255) SQUARE.



SECTION A-A

DELAWARE
DEPARTMENT OF TRANSPORTATION STANDARD NO. T-13 (2005)

STANDARD NO. T-13 (2005)

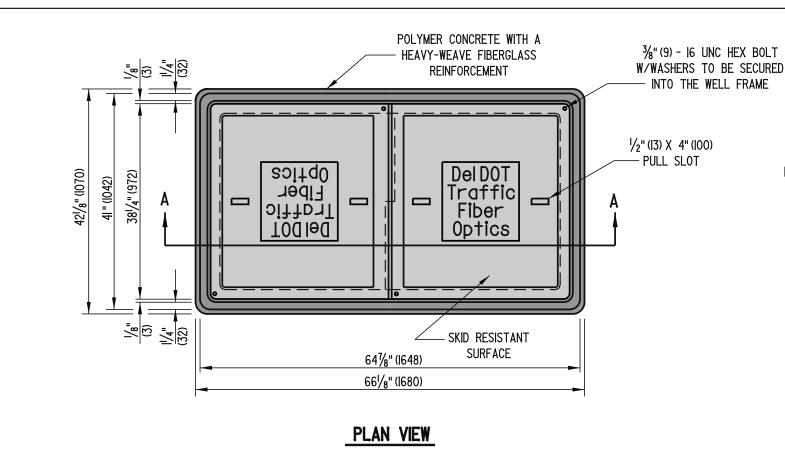
CONDUIT JUNCTION WELL, TYPE 6

APPROVED Caudan Lich
CHIEF ENGINEER

RECOMMENDED PROVED CAUGAN LICE
LICE
DATE
LICE
DATE

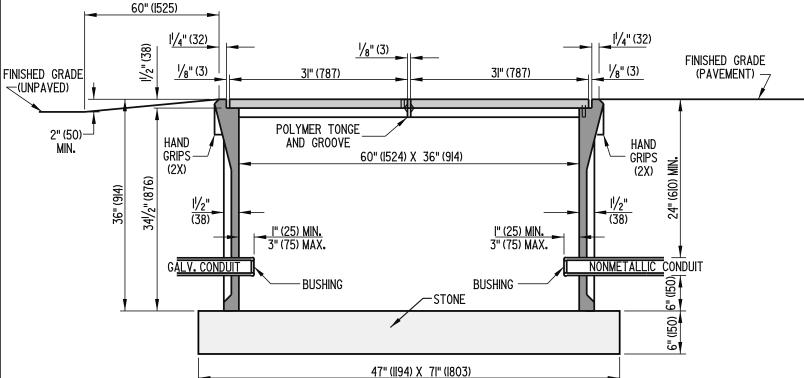
LICE
DATE





NOTES: 1). TYPE 7 CONDUIT JUNCTION WELL SHALL BE PRECAST POLYMER CONCRETE.

- 2). ALL CONDUIT JUNCTION WELLS CONSTRUCTED WITHIN PAVEMENT, SIDEWALKS, ETC. WILL BE CONSTRUCTED FLUSH WITH THE SURFACE OF THE SAME. INSTALLATION IN UNPAVED AREAS WILL BE CONSTRUCTED ABOVE GRADE AND GRADED TO DRAIN AWAY FROM THE CONDUIT JUNCTION WELL.
- 3). POLYMER CONCRETE COVERS SHALL BE THE HEAVY DUTY TYPE WITH A DESIGN LOAD OF 15,000 LBS (6800 kg) OVER A 10" (255) SQUARE.



SECTION A-A

STANDARD NO.

DELAWARE
DEPARTMENT OF TRANSPORTATION

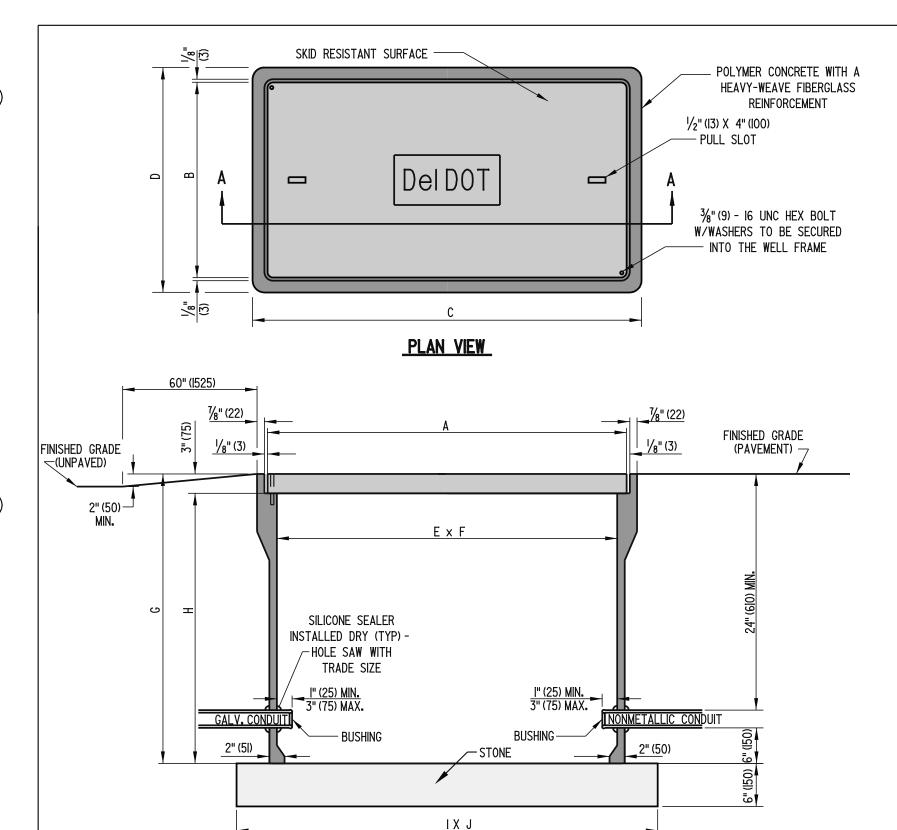
CONDUIT JUNCTION WELL, TYPE 7

SHT. 2

T-13 (2006)

OF 3

RECOMMENDED ()



SECTION A-A

NOTES:

- I). TYPES 8 & IO CONDUIT JUNCTION WELLS SHALL BE PRECAST POLYMER CONCRETE.
- 2). ALL CONDUIT JUNCTION WELLS CONSTRUCTED WITHIN PAVEMENT, SIDEWALKS, ETC. WILL BE CONSTRUCTED FLUSH WITH THE SURFACE OF THE SAME. INSTALLATION IN UNPAVED AREAS WILL BE CONSTRUCTED ABOVE GRADE AND GRADED TO DRAIN AWAY FROM THE CONDUIT JUNCTION WELL.
- 3). POLYMER CONCRETE COVERS SHALL BE THE HEAVY-DUTY TYPE WITH A DESIGN LOAD OF 15,000 LBS (6800 kg) OVER A 10" (255) SQUARE.

DIMENSI	ONS	TYPE 8	TYPE 10		
COVED	A	47 %" (1210)	35 %" (905)		
COVER	В	30 1/8" (765)	24" (6 0)		
	С	49 5/8" (1261)	37 %" (956)		
	D	32 1/8" (816)	26" (660)		
FRAME	E	45 %" (1159)	33 1/8" (860)		
FRAME	F	28 1/8" (714)	22 1/4" (565)		
	G	36" (914)	30" (1067)		
	Н	33" (838)	27" (991)		
DACE	I	58" (1473)	46" (1168)		
BASE	J	40" (1016)	34" (864)		

DELAWARE	CONDUIT JUNCTION W	VELLS, TYPES 8 & 10	APPROVED CHIEF ENGINEER DATE
DEPARTMENT OF TRANSPORTATION		SHT. 3 OF 3	RECOMMENDED DE GN ENGINEER DATE

